Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.23

Vaughan's Seeds

Chicago. New York.

1916

Vegetable and Flower Seeds Bulbs Tools

LIBRARY
RECEIVED
U.S. Department of Agriculture.

WHOLESALE

Prices for the Seed Trade

VAUGHAN'S SEED STORE

CHICAGO 31-33 W. Randolph St. NEW YORK 43 Barclay St.

Greenhouses, Nurseries and Trial Grounds, Western Springs, Ill.

BUSINESS CONDITIONS

THESE PRICES SUPERSEDE ALL OTHERS AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.

TERMS. Sixty days net cash to Seed Houses of approved credit, except on cash items named below, or on special quotations. Seed houses buying their **general supply** from us will be given June 1st terms. Bills to houses not regularly in the catalogue seed trade are due the first of every month following date of purchase.

Grass, Farm, Bird and Clover Seeds, Onion Sets, Potatoes, Fertilizers, Bone Mills, Raffia, Reeds, Insecticides, Mushroom Spawn and Flower Pots are always net cash.

CASH DISCOUNTS.—We allow a discount of 1½% for cash with order, and also on bills paid within 10 days from date (excepting cash items mentioned above).

SEEDMEN'S DISCOUNTS FROM SPRING DESCRIPTIVE CATALOGUE.

Orders under $2.00 for packet seeds, 33 1/3 per cent.
Orders exceeding $2.00 for packet seeds, 50 per cent.
Orders for 500 packets or more at one time, 60 per cent.
Orders for ounces, 33 1/3 per cent.
Orders for pints and quarts, 25 per cent.
Orders for "Special Offers" and cut rate "Collections" only 10 per cent.
Orders for ¼ lb. and ¼ bu. billed at lb. and bu. rates, ½ oz. at oz. rate.

SEEDS MAILED PREPAID.—We prepay postage, insurance, express or freight when so ordered and charge same to customer's account. If package exceeds $2.00 in value it will be sent by insured mail or express and if prepaid such prepayment charged to customer.

Routing Shipments.—Railroad or Express routes given by buyers, which should be on each order, will be strictly followed by us where possible. In all cases **where the route is left to our judgment** we will select the best we know, but **entirely at the risk of the buyer,** we assuming no responsibility for delays in transportation. Please use on every order the following words as routing instructions: **"FREIGHT," EXPRESS," or "MAIL." AVOID** the use of the words **"SEND" or "SHIP,"** they **MEAN NOTHING.**

NOT WARRANTED.—We do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter, of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

Vaughan's Seed Store (Incorporated).

Electrotypes of our catalogue illustrations can be furnished at 15 cents per square inch.

Please Note and use our code words for nearly every item printed in this book.

Use the wire. Save time. We use A. B. C. Code, Fifth Edition.

TELEGRAPHIC WORDS FOR QUANTITIES.

Amount	Oz.	Lb.	Bushel
⅛	Quandem	Quanode	Quaphis
¼	Quanans	Quanoint	Quaphony
½	Quanarch	Quanoka	Quaphote
¾	Quanback	Quanold	Quapiary
1	Quanbrum	Quanolis	Quapices
2	Quanbury	Quanomia	Quapist
3	Quanceps	Quanomy	Quapilz
4	Quancile	Quanon	Quapium
5	Quancome	Quanopsy	Quaplin
10	Quanders	Quanrush	Quapode
15	Quanear	Quanta	Quapolus
20	Quanewal	Quantic	Quapozem
25	Quangina	Quaocus	Quappeal
30	Quangor	Quaoler	Quappian
40	Quanimus	Quaostos	Quapiate
50	Quannark	Quapepsy	Quarado
100	Quashfly	Quatrium	Quaxil

When possible and so requested we will so far as our stock permits hold these prices f. o. b. New York City, but we do not guarantee to do so, the bulk of our stock being in Chicago.

J. C. Vaughan, Pres.
L. H. Vaughan, Vice-Pres.
C. Cropp, Sec'y & Treas.

Vaughan's Seed Store

Established 1876.
Incorporated 1901

Vaughan's Seed Store

NEW YORK:
43 Barclay Street

CHICAGO:
31-33 W. Randolph Street

WEST SIDE BRANCH:
803 WEST RANDOLPH STREET.

Greenhouses and Trial Grounds: Western Springs, Ill.

TRADE LIST OF SEEDS.

This year is one of trials for the seedsman. An annual wholesale price list like this is merely an indication of prices and supply. Shortages and surpluses develop daily. Write us for latest prices, at the same time stating quantity desired. We are much better supplied than the average jobber. Our representative has been and still is in Europe, communicating almost daily by cable in regard to available articles to be purchased in that market. Our bean crop in Michigan turned us out a small surplus, and so through the line. Dealers' orders are filled the same day as received. VAUGHAN'S SEED STORE.

ARTICHOKE.	Tel. Cipher.	Lb.	100 lbs.
Green Globe	Abaddon	Crop failure	
Tubers (Jerusalem), bu., $1.25; bbl. of 2¾ bu., $3.25; if shipped from New York, bu., $1.50; bbl., $3.75	Abatis		

ASPARAGUS SEED.		Lb.	100 lbs
Bonvallet's Giant, new	Asval	$0.75	
Early Giant Argenteuil	Astor	.40	
Palmetto	Assurge	.25	$22.00
Conover's Colossal	Aspen	.25	22.00
Barr's Mammoth	Ascetic	.25	22.00
Columbian Mammoth White	Askag	.35	30.00

ASPARAGUS ROOTS.		Per 100	Per 1000
Bonvallet's Giant, 1-year-old	Avict	$0.65	$ 5.00
Bonvallet's Giant, 2-year-old	Avicting	1.00	8.00
Bonvallet's Giant, 3-year-transplants		2.00	18.00
Palmetto, 1-year-old	Avern	.40	3.50
Palmetto, 2-year-old	Avernel	.55	4.50
Palmetto, 3-year-transplants		1.75	15.00
Conover's Colossal, 1-year-old	Attend	.40	3.50
Conover's Colossal, 2-year-old	Atfile	.55	4.50
Conover's Colossal, 3-year-transplants		1.75	15.00
Columbian Mammoth White, 2-year-old	Auer	.65	5.00
Columbian Mammoth White, 3-year-transplants	Aueric	1.75	15.00
Barr's Mammoth, 2-year-old	Attic	.65	5.00
Giant Argenteuil, 2-year-old	Atter	.65	5.00

Vaughan's Gladiolus Bulbs, home grown, are best and cheapest.

RED VALENTINE—Vaughan's Improved.

BUSH BEANS.

BEANS ARE VERY SCARCE. AT THE PRICES BELOW WE CAN SUPPLY ONLY IN VERY LIMITED QUANTITY TO OUR REGULAR CUSTOMERS ON A GENERAL ORDER. FOR BEANS ALONE WRITE FOR PRICES.

	Tel. Cipher.	Per bu.
GREEN BEANS.		
Red Valentine, Improved Earliest	Blacklash	$ 7.00
Refugee, or 1000 to 1	Barrack	7.50
Extra Early Refugee	Baleful	7.50
Stringless Green Pod	Baste	Sold out
Giant Stringless Green Pod	Bash	Sold out
Black Valentine	Basis	8.00
Bountiful	Barratary	7.50
Broad Windsor	Bacchanal	7.50
Dwarf Horticultural	Bankhouse	10.00
Early Mohawk	Badness	7.50
Early Round Pod Six Weeks	Baker	7.50
Full Measure	Bastile	9.00
Improved Tree	Banking	4.50
Long Yellow Six Weeks	Bashful	7.50
Longfellow	Barr	8.00
Red Kidney	Battery	6.00
White Kidney	Battes	7.00
White Marrow	Batting	6.00
Triumph of the Frames, for forcing	Bassoon	pk., 4.00
Stringless Refugee, 1000 to 1	Barut	8.00
WAX BEANS.		
Currie's Rust Proof Golden Wax	Believe	12.00
Round Pod Kidney Wax (Brittle Wax)	Bibuling	14.00
Improved Dwarf Golden Wax	Besee	13.00
Davis Wax, hardiest and most productive	Bybox	Sold out
Wardwell's Early Kidney Wax, one of the most profitable	Bicorn	Sold out
Challenge Black Dwarf Wax	Begrune	14.00
Flageolet Violet	Benumb	Sold out
Golden Eye Wax, Rust Proof	Beryme	12.00
Horticultural Wax	Bezel	Sold out
Mammoth Yosemite Wax	Billett	Crop failure
Monster Stringless	Besiege	Sold out
Pencil Pod Wax	Bibular	14.00
Prolific German Black Wax	Betroth	14.00

	Tel. Cipher.	Bu.	10 Bush., Per bu.
WAX BEANS—Continued.			
Refugee Wax, Keeney's Stringless	Bewitch	$14.00	
Valentine Wax	Bybix	14.00	
Hodson Wax, new	Byron	10.00	
Michigan White Wax	Bycoc	14.00	
Sure Crop Wax	Byroy	14.00	
BUSH LIMAS.			
New Wonder Bush Lima	Bilous	6.50	$6.25
Henderson's Bush Lima	Binmack	5.75	5.50
Burpee's Bush Lima	Billow	6.50	6.25
Dreer's Bush Lima	Bilton	7.50	7.25
Fordhook Bush	Brad	7.50	7.25
Burpee's Improved	Braddock	7.50	7.25
BEANS, POLE.			
Early Golden Cluster Wax	Bluster	8.00	
Lazy Wife	Bogale	7.50	
Kentucky Wonder, or Old Homestead	Bodkin	6.00	
Dutch Case Knife	Bootlag	5.25	5.00
Horticultural Cranberry	Boaster	6.00	5.75
White Creaseback	Blemish	5.50	5.25
Scarlet Runner	Bonton	6.50	
Large Lima	Botarge	6.00	5.75
Dreer's Improved Lima	Boscage	6.00	5.75
"King of the Garden" Lima	Botanize	6.00	5.75
Ford's Mammoth Lima	Bosheit	6.00	5.75
Extra Early Jersey Lima	Bosom	6.00	5.75
Siebert's Early Lima	Bottom	6.00	5.75
Burger's Stringless	Boggy	6.75	6.50
Early Leviathan	Booth	6.50	6.25
Ideal Pole Lima	Boat	6.25	6.00
French Asparagus	Bosley	Failure	
Carpinteria	Borax	6.75	6.50

BEET.

European war conditions make the Beet Seed market very uncertain. We have had a representative in Europe all this fall and we are prepared to take care of our trade as usual on this and other foreign seed lines. On quantity lots we will be pleased to make special figures.

	Tel. Cipher.	Lb.	100 lbs.
Arlington	Braccate	$0.45	$40.00
Bassano, Early Flat Red	Braccio	.45	40.00
Crosby's Egyptian, American grown	Brace	.75	70.00
Imported	Bracelet	.55	50.00
Early Egyptian, Improved	Bracher	.50	45.00
Crimson Globe	Brabast	.55	50.00
Eclipse, extra select stock	Brail	.50	45.00
Early Blood Turnip	Braggard	.50	45.00
Dewing's Early Blood Turnip, select	Bract	.45	40.00
Half Long Blood, very deep red	Brangle	.50	45.00
Long Smooth Dark Blood	Branch	.45	40.00
Edmand's Blood Turnip, select stock	Braja	.50	45.00
Electric, early	Branching	.45	40.00
Detroit Dark Red Turnip	Brackish	.60	55.00
Vaughan's Chicago Market	Brent	.80	75.00
Swiss Chard, or Summer Spinach	Bream	.45	40.00
Lucullus	Breal	.70	65.00
Lyon	Brete	.70	65.00
Vaughan's Fireball	Breet	.80	75.00

Specialties and Novelties.—It is our aim to carry a complete up-to-date line. New sorts or special strains are catalogued as soon as we become convinced of their merits. Old sorts are dropped when we consider them displaced by improved kinds. For descriptions of latest additions, consult the specialty pages of our descriptive retail catalog.

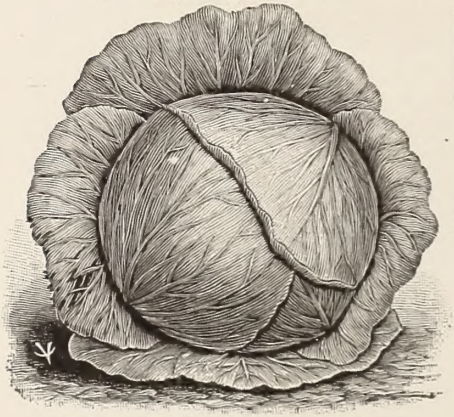
	Tel. Cipher.	Lb.	100 lbs.
MANGEL WURZEL.			
Vaughan's Mammoth Long Red	Brigade	$0.18	$16.00
Champion Yellow Globe	Breeper	.18	16.00
Golden Tankard	Brevier	.18	16.00
Giant Yellow, Eckendorf	Brewery	.20	18.00
Giant Yellow, Intermediate	Brettice	.18	16.00
Giant Half Sugar Rose	Brewer	.18	16.00
Barre's Sludstrup, Danish Grown	Breeze	.22	20.00
Giant Yellow Globe	Breezek	.18	16.00
SUGAR BEETS.			
Vilmorin's Imperial White	Browning	.18	16.00
Klein's Wanzleben	Brook	.18	16.00
French Red Top	Broncho	.18	16.00
Lane's Improved White	Brora	.18	16.00
BORECOLE or KALE.			
Vaughan's Excelsior Moss Curled	Bugle	.75	
Dwarf Green Curled Scotch	Builder	.55	50.00
Tall Green Curled Scotch	Burlesque	.60	55.00
Sea-Kale	Burgess	2.00	
Siberian	Burgher	.40	35.00
BROCCOLI. Purple Cape	Bursche	1.60	
Large White Mammoth	Bussel	1.60	
BRUSSELS SPROUTS, Paris Market	Bybond	1.10	
Improved Extra Dwarf	Bybent	1.10	
Danish Imported	Bylaw	1.50	

CABBAGE.

We call particular attention to our Cabbage seed, all of which is grown in those localities and countries where the different varieties are raised to the best advantage. American varieties, Long Island grown. Seed crop again short.

	Tel. Cipher.	Lb.	100 lbs.
Vaughan's Selected Jersey Wakefield	Cascane	$1.60	$150.00
Vaughan's Market Gardeners', Vandergaw, or All Seasons	Chip	1.60	150.00
Vaughan's Premium Flat Dutch	Chandler	1.50	140.00
All Head Early, or Faultless (sh't crop)	Caravas	1.70	160.00
Autumn King or World Beater	Carapace	1.50	140.00
Bridgeport Drumhead	Caravan	1.35	125.00
Charleston (large) Early Wakefield	Chaffer	1.60	150.00
Chinese, or Pe-Tsai	Cardel	3.00	
Danish Summer Ballhead	Carfew	1.40	130.00
Copenhagen Market (new)	Cargil	3.00	

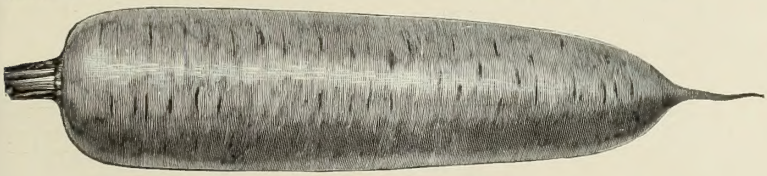
In the famous cabbage growing district of Wisconsin, Central New York, Michigan, etc., Dutch Winter or Hollander is used almost entirely. You can recommend it with confidence.



VAUGHAN'S MARKET GARDENERS'.

EARLY JERSEY WAKEFIELD.

	Tel. Cipher.	Lb.	100 lbs.
CABBAGE—Continued.			
Danish Ballhead, Danish grown, tall	Carcass	$1.40	$130.00
Danish Ballhead, Danish grown, short	Carden	1.40	130.00
Dutch Winter or Hollander, true stock	Career	1.40	130.00
Early Flat Dutch	Chawed	1.50	140.00
Early Spring	Cassop	1.60	150.00
Early Winnigstadt	Castel	1.40	130.00
Early York	Cathol	1.00	90.00
Etampes, Extra Early	Carnal	1.40	130.00
Express, Extra Early (ready in 90 days)	Causer	1.40	130.00
Fottler's Imp. Brunswick Drumhead	Cedrine	1.35	125.00
Glory of Enkhousen	Capsize	1.50	140.00
Large Late American Drumhead, choice	Chancel	1.25	115.00
Louisville Drumhead	Capital	1.25	115.00
Lupton	Charo	1.40	130.00
Marblehead Mammoth	Charity	1.50	140.00
New Early Flat Head	Caput	1.50	140.00
New York Early Summer, selected	Cassep	1.60	150.00
Stone Mason, Warren's improved	Chival	1.50	140.00
Succession	Cento	1.75	150.00
Surehead	Chintz	1.60	150.00
SAVOY CABBAGE.			
Ironhead	Cardiac	1.25	
Small Early Ulm	Cassock	1.25	
Marvin's, the very best late, true stock	Charter	1.25	
Improved American	Cerated	1.50	
RED CABBAGE.			
Zenith, new	Cavern	1.50	
Mammoth Rock Red, large, deep red	Chariot	2.00	
Extra Early Dark Red Erfurt	Cave	2.00	
Dark Red Dutch, large	Carder	1.50	
Black Diamond	Cuzer	2.50	
Red Drumhead, late red	Cherish	1.10	
Danish Stone Head	Cuyel	3.50	
CARDOON, Large, smooth	Concordat	1.50	

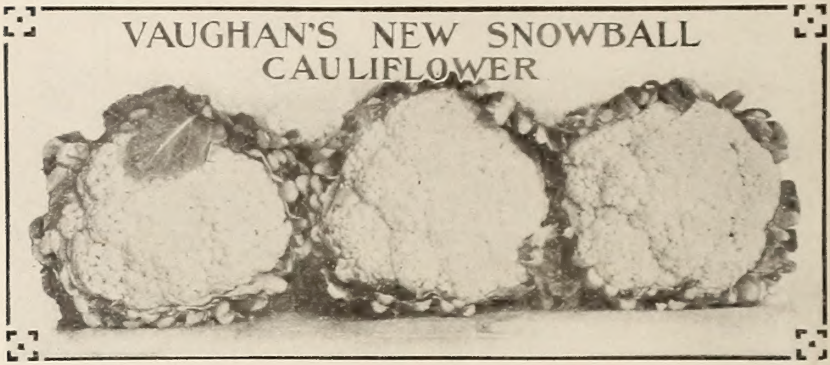


VAUGHAN'S SELECT DANVERS.

CARROT.

Our Carrot seed is from the most reliable sources, and will satisfy the most critical. Write for prices in quantity.

Inches long.		Tel. Cipher.	Lb.	100 lbs.
2	Very Early Scarlet (French Horn)	Clough	$1.25	
4	Early Short Stump Rooted	Clabboste	1.25	
6	**Nantes,** Half Long Scarlet, stump root	Clipper	.80	
5	**Guerande Half Long** (Oxheart)	Cloan	.80	
6	**Chantenay,** one of the best half long	Clabbish	.90	
8	**Danvers (Vaughan's Selected Stock).** only perfect roots	Clabbax	1.00	
8	Danvers, Half Long, regular stock	Classic	.85	
8	London Market (new)	Clade		
14	Improved Long Orange	Cleave	.65	
10	**White Intermediate or Mastodon**	Clincher	.40	
16	Long White Belgian, green top	Climb	.35	
16	Long Orange Belgian	Clevert	.35	

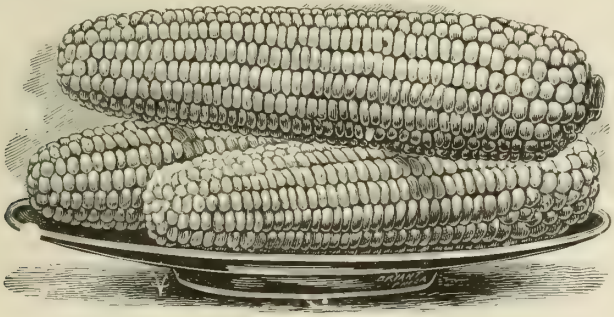


Our strains are the equal of the world's best products. Prices will be found strictly in line.

CAULIFLOWER.	Tel. Cipher.	Oz.	Lbs.
Vaughan's New Snowball	Cliver	$1.75	$24.00
Vaughan's Earliest Dwarf Erfurt	Cibospen	1.25	16.00
Dry Weather	Clip	1.75	20.00
Extra Early Dwarf Erfurt	Cicaffle	.75	10.00
Danish Snowball	Ciboskal	1.00	14.00
Algiers, large late sort Holland grown	Cibalt	.35	4.00
Autumn Giant, lge. & productive grown	Cibank	.25	2.50
Large Early Erfurt, best for late	Cicamo	.50	6.00
Lenormand's Sort Stem Mammoth	Cidade	.40	4.00
Paris, Extra Early	Cicaque	.25	3.00
Paris, Half Early, a standard early sort	Cicalve	.25	3.00
Earliest of All	Cadave	1.75	24.00

CELERY.	Tel. Cipher.	Lb.	10 lbs.
Chicago Giant Self-Blanching (best new white)	Cohan	$2.00	
Vaughan's Giant Golden Heart	Cohere	.75	$7.00
Golden Self-Blanching, French grown	Coiner	12.00	
Golden Self-Blanching, American gr'n	Coining	5.00	
Giant Pascal, a self-blanching variety	Cohort	.75	7.00
Boston Market	Coinage	.75	7.00
Crawford's Half Dwarf	Cockney	.75	7.00
Dwarf Golden Heart, the old standby	Cod	.75	7.00
Evans' Triumph	Conneaut	.75	7.00
Far Superior Many-Heart	Commey	.75	7.00
Giant White Solid	Coincide	.75	7.00
Pink Plume, excellent sort	Commander	1.25	11.00
Perfection Heartwell	Commerce	.80	7.50
Perle Le Grand	Comming	.75	7.00
Rose Ribbed Paris	Comic	5.00	
Schumacher	Compact	.80	7.50
Solid Ivory or Kalamazoo	Compile	.75	7.00
White Plume, Vaughan's selected stock	Compound	1.40	12.50
Winter Queen, hard to beat as a keeper	Compaler	.85	8.00
Soup Celery or Smallage	Coinst	.75	6.50
Turnip Rooted, Delicatess	Coinden	4.00	
Large Erfurt	Concise	3.50	
Large Smooth Prague	Conch	3.50	

	Tel. Cipher.	Lb.
CHERVIL.		
Double curled	Concur	$0.60
CHICORY.		
Large rooted Magdeburgh	Condense	.75
Witloof	Condescend	2.00
CHIVES, oz., 25c	Condign	3.50
COLLARDS.		
Georgia	Condole	.40



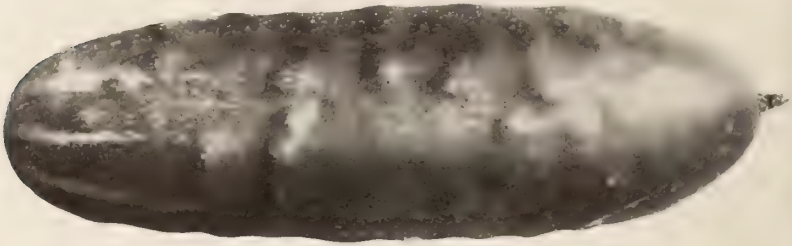
STOWELL'S EVERGREEN.

SWEET CORN

Our extra early sorts grown on our own Michigan farm. They are much earlier than Western seed, truer to type and, due to our curing methods, of higher germination.

EARLY VARIETIES.	Tel. Cipher.	Bush.	In 10 Bu. Lots.
Malakoff, New Early corn	Confair	$4.00	$3.75
Golden Bantam, New Yellow	Confessor	4.50	4.25
Peep O'Day, very early	Confront	3.50	3.25
Premo, Extra Early	Confriar	3.25	3.00
Adams' Early, not sweet but early	Confab	2.50	2.25
Adams' Extra Early	Confabber	2.50	2.25
Crosby's Early, an excellent sort	Confluent	3.25	3.00
Champion, the earliest large sweet corn	Confident	3.50	3.25
Cory, Mammoth White	Constituent	3.50	3.25
Early Cory, or First of All	Connate	3.25	3.00
Early Iowa	Confute	4.00	
Early Mammoth	Conjugal	3.25	3.00
Early Minnesota	Congruent	3.25	3.00
Kendal's Early Giant	Consummate	3.25	3.00
Metropolitan	Confess	3.25	3.00
MEDIUM AND LATE VARIETIES.			
Bantam Evergreen	Cooner	5.50	
Black Mexican	Conference	3.25	3.00
Black Sugar, Vaughan's Eastern grown	Conferring	3.50	3.25
Country Gentleman	Conflict	4.00	
Hickox Improved	Consent	3.25	3.00
Golden Cream (new)	Console	4.75	
Late Mammoth Sugar	Constrain	3.50	3.25
Moore's Early Concord	Consume	3.25	3.00
Old Colony, genuine Maine stock	Continent	3.25	3.00
Perry's Hybrid	Contrary	3.25	3.00
Early Evergreen	Conjunct	3.25	3.00
Evergreen Fodder	Coolly	2.00	1.75
Stowell's Evergreen, Connecticut grown	Contingent	3.50	3.25
Stowell's Evergreen, Western grown	Cooler	3.25	3.00
White Evergreen	Cooling	3.50	3.25

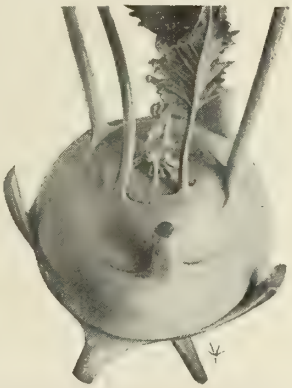
	Tel. Cipher.	Lb.	10 lbs.
CORN SALAD.			
Round Leaved, large seeded	Conductive	$0.35	$3.20
CRESS, CURLED GARDEN	Cuniform	0.25	2.25
Upland	Curracy	.50	
Water Cress, true	Currator	3.50	



VAUGHAN'S ARLINGTON WHITE SPINE

	Tel. Cipher.	Lb.	100 lbs.
CUCUMBER.			
Arlington White Spine, Vaughan's Imp.	Creduling	$0.55	$50.00
Metcalf's White Spine (F'cy Arlington)	Cyrus	.55	50.00
Westerfield Chicago Pickle, true	Croft	.55	50.00
Vaughan's XXX Pickling	Cybil	.50	45.00
Jersey Pickling	Croaker	.55	50.00
Snow's Fancy Pickling	Creel	.65	60.00
Cool and Crisp	Crescent	.50	45.00
Cumberland Pickling	Croat	.50	45.00
Davis Perfect	Crost	.60	55.00
Early Cluster	Crest	.50	45.00
Early Cyclone	Culce	.50	45.00
Early Frame	Critac	.50	45.00
Emerald	Culad	.55	50.00
Evergreen, or Extra Long White Spine	Crimple	.55	50.00
Extra Early Green Prolific	Crimson	.50	45.00
Fordhook Famous	Cromlech	.55	50.00
Fordhook Pickling	Crazy	.45	40.00
Green Prolific or Boston Pickling	Croaket	.50	45.00
Improved Long Green, ex. good strain	Croon	.60	55.00
Improved White Spine	Crosier	.50	45.00
Japanese Climbing	Cross	.60	55.00
Lemon (True Cucumber)	Crosel	.70	
Nichol's Medium Green	Crucial	.45	40.00
New Century	Croquet	.50	45.00
Rockyford (Klondyke)	Crowbar	.55	50.00
West India Gherkin	Cruch	.75	
Carter's Model, for forcing, 1 oz., $6.00	Cubical		
Noa's Forcing, very prolific, ¼ oz., 75c	Cully		
Prescott Wonder, ¼ oz., $1.50	Culprit		
Rollison's Telegraph, ¼ oz., $1.75	Culpably		
Vaughan's Prolific Forcing, ¼ oz., $1	Culvert		
DANDELION—Thick Leaved or Cabbaging	Dan	Failure	
	Tel. Cipher.	Lb.	10 lbs.
ENDIVE, Broad Leaved White	Elastic	$0.60	$5.50
Ever-White Curled	Electric	.60	5.50
Giant Fringed	Emboss	.60	5.50
Green Curled Summer	Emblem	.65	6.00
Green Curled Winter	Embogue	.65	6.00
Moss Curled, very fine	Empress	.65	6.00
Staghorn, earliest	Elected	.65	6.00

NEW YORK IMPROVED SPINELESS.



SHORT-LEAVED EARLY ERFURT KOHLRABI.

EGG PLANT.	Tel. Cipher.	Lb.
Very Early Dwarf	Education	$2.00
Black Pekin, very early	Eager	2.00
New York Improved Spineless, best... New Jersey gardeners' selection	Edda	3.00
Black Beauty, new	Educate	3.50

GARLIC. Sound dry bulbs. Write for prices. Gabel .....

HORSE RADISH.—Horse Radish Sets, 100, 60c; 500, $2.75; 1000, $5.00. New Bohemian, per 100, $1.00; per 1000, $7.00.

HERBS.

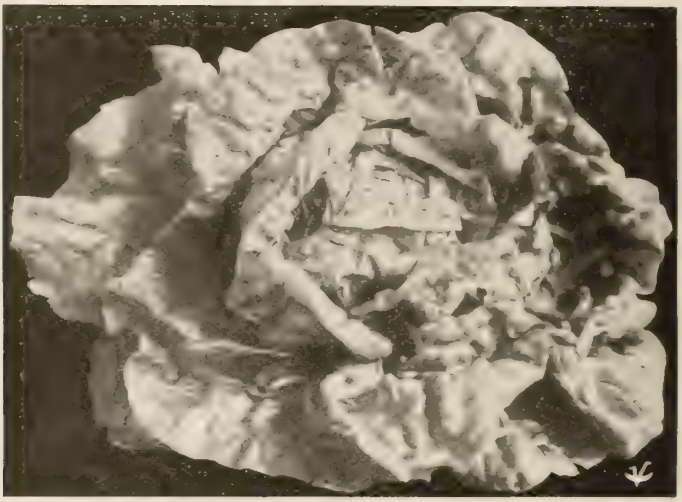
These are very short. Write for prices.

	Cipher.	Oz.	Lb.		Cipher.	Oz.	Lb.
Anise	Habitat.			Lavender	Hazard.		
Balm	Hackel .			Pennyroyal	Heads..		
Bene	Halcyon.			Pimpinella	Hegira.		
Borage	Halser..			Rosemary	Helical.		
Coriander	Handy ..			Rue	Heir....		
Caraway	Halter ..			Saffron	Helix...		
Catnip	Halyard.			Sage	Helm...		
Chamomile	Humel..			**Sage.**—Holt's Mam. Hardy Plants, per 100, $6.00; doz., 85c.			
Dill, 10 lbs., 6.00	Harbin	$.05	$.60				
Fennel, Florence	Hardich.			Summer Savory	Helter..		
Fennel	Hardness			Sweet Basil	Heptag..		
Henbane	Hatred..			Sweet Marjoram	Heraldic.		
Hop	Hauter..			Thyme	Herwyn.		
Horehound	Haven...			Tagetes Lucida	Heifer...		
Hyssop	Havoc...			Wormwood	Hiat....		
Lavender Spica	Hawser..						

Peppermint, per 100 seeds, ...; per 1000 seeds, ... Help ...

KOHLRABI.	Cipher.	Lb.	100 lbs.
Short Leaved Early Erfurt, best strain	Knitter	$1.65	
King of the Earlies	Knit	1.75	
Early White Vienna	Kolpie	1.25	
Early Purple Vienna	Keblap	1.25	

LEEK.			
Broad Scotch	Lacerate	.75	
Large Musselburg, of enormous size	Lactic	.75	
Rouen, Large Winter	Lama	.75	
Long Mezieres Winter	Lamara	.75	
Bulgarian	Lean	1.50	



VAUGHAN'S ALL SEASONS.

LETTUCE.—Curled Varieties.	Tel. Cipher.	Lb.	100 lbs.
Black-Seeded Simpson. Very choice	Landman	$0.45	$40.00
Selected stock	Landing	.50	45.00
Grand Rapids Forcing	Leggin	.45	40.00
Select	Lelwer	.55	50.00
Early Curled Silesia	Laughter	.45	40.00
Early Curled Simpson	Laxity	.45	40.00
The Morse	Likely	.50	45.00
Tilton's White Star	Logline	.45	40.00
CABBAGE AND HEAD VARIETIES			
All Seasons, Vaughan's	Lordship	.55	50.00
May King, very early	Lassie	.55	50.00
Golden Queen	Lecture	.50	45.00
Big Boston, extra selected	Lanchup	.55	50.00
Black Seeded	Lucter	.65	60.00
Black Seeded Tennis Ball	Lodgment	.45	40.00
Blonde Beauty	Landmark	.50	45.00
Brown Dutch Cabbage	Landking	.45	40.00
Buttercup	Lapidist	.45	40.00
California Cream Butter	Lapstone	.50	45.00
Deacon, heads large and solid	Latchet	.50	45.00
Denver Market Forcing	Lattice	.50	45.00
Giant Crystal Head	Lectern	.60	
Giant Glacier	Legal	.60	
Iceberg	Lesson	.50	45.00
Imp. Hanson, very large firm heads	Levant	.50	45.00
Mammoth Black Seeded Butter	Lintman	.55	50.00
Maximum	Lintel	.50	45.00
New York	Limbo	.60	55.00
Perpignan, or Defiance Summer	Latin	.50	45.00
Prizehead	Linstock	.45	40.00
St. Louis Butterhead, very fancy strain	Livery	.50	45.00
Salamander	Loadstar	.50	45.00
Unrivalled	Levity	.55	50.00
Way Ahead	Levoh	.60	55.00
White Cabbage, good head lettuce	Luxury	.50	45.00
Tennis Ball White Seed (Boston Mkt.)	Luthern	.45	40.00
Paris White Cos	Lineal	.50	45.00
Express Cos.	Logman	.60	55.00
Trianon Cos.	Loger	.50	45.00

PAUL ROSE.

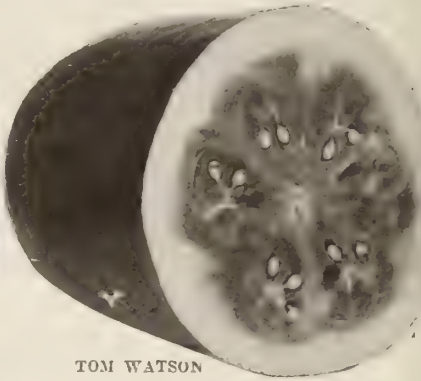
HOODOO.

MUSK MELON.

Our Musk Melon Seed is raised in districts where the different varieties are at their best and produce ideal melons of their respective types.

	Tel. Cipher.	Lb.	100 lbs.
HOODOO. Introducer's Strain	Mazin	$1.50	
Hoodoo, regular stock	Mazel	.55	$50.00
PAUL ROSE. (Petoskey.)			
Vaughan's Select Stock	Maxmillian	1.50	
Regular stock	Maxoka	.55	50.00
THE OSAGE, True.			
Stock Seed (Michigan grown)	Mayport	1.40	130.00
Regular Stock, raised from stock seed	Maypole	.60	55.00
Chicago Market Nutmeg	Maming	.65	60.00
Netted Gem, round, choice stock	Malignent	.45	40.00
Oval, choice stock	Malu	.45	40.00
Rocky Ford, choice	Makkat	.45	40.00
Select	Malady	1.25	
Emerald Gem, one of the sweetest	Mallard	.60	55.00
Tip Top, a very fine market melon	Melody	.55	50.00
Extra Early Nutmeg or Early Citron	Mamma	.45	40.00
Champion Market	Maihem	.55	50.00
Osage Gem	Magian	.60	55.00
Landreth's Early Citron	Maligner	.50	45.00
Lemon	Mansion	.55	50.00
Improved Jenny Lind, selected seed	Marker	.50	45.00
Hackensack	Marmoset	.50	45.00
Extra Early Hackensack, best strain	Maniple	.50	45.00
Montreal Market Nutmeg, very large	Matry	.65	60.00
Banana	Madman	.65	60.00
The Syracuse	Malod	.60	55.00
Vaughan's Improved Milwaukee Market	Malison	1.25	
MANGO MELON, or Vegetable Orange	Mortar	.75	70.00
MARTYNIA Proboscidea	Maccab	1.25	
MUSTARD.			
White London	Mower	.18	15.00
Brown	Mordant	.18	15.00
Chinese, or Giant Southern, curled	Morat	.20	18.00
Fordhook Fancy	Morion	.20	18.00

COLE'S BEST EARLY WATERMELON



TOM WATSON

WATERMELON.

	Tel. cipher.	Lb.	100 lbs.
Alabama Sweet, select	Mercet	$0.40	$35.00
Black Diamond, original stock	Mercenary	.30	25.00
Chilian	May	.75	
Citron, red-seeded	Messenger	.40	35.00
Colorado Citron	Meteor	.40	35.00
Cole's Early, earliest and very sweet	Messmate	.35	30.00
Cuban Queen	Meter	.30	25.00
Dark Icing	Methodic	.30	25.00
Dixie	Metrop	.30	25.00
Duke Jones	Metropolis	.30	25.00
Early Fordhook	Midland	.32	28.00
Florida Favorite	Midday	.30	25.00
Gipsy Striped, or Rattlesnake	Monotone	.30	25.00
Gray Monarch, or Long White Icing	Mild	.30	25.00
Jones' Jumbo	Miseed	.30	25.00
Kleckley's Sweet	Mislaid	.50	45.00
Kolb's Gem, Improved	Missionary	.30	25.00
McIver's Sugar, the sweetest of all	More	.32	28.00
Peerless, or Ice Cream	Mogul	.30	25.00
Phinney's Improved	Molehill	.30	25.00
Sweetheart	Moodiness	.30	25.00
Triumph	Moon	.30	25.00
Iceberg	Mewing	.30	25.00
Mountain Sweet	Mewry	.30	25.00
Winter, New	Mewter	.65	
Tom Watson	Mezel	.50	45.00

MUSHROOM SPAWN.

Write for quotation on 1,000 lbs. and upwards. We receive from 6 to 8 importations a year.

Pure Culture American Spawn.

Standard Brick, all varieties, per brick, 20c, 100 bricks, $10.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, $10.50.....Mummy

Direct Brick, all varieties, per brick, 25c; 100 bricks, $13.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, $13.50.....Mummer

English, per lb., 12c; 10 lbs., $1.00; 100 lbs., $6.50; 1,000 lbs., $60.00 f. o. b. Chicago.....Mumming
100 lbs., $6.00; 1,000 lbs., $55.00 f. o. b. New York.

VAUGHAN'S SELECT OHIO YELLOW GLOBE.

ONION.

Very short. Prices subject to change.

ONIONS. Write for special quantity prices.

	Tel. Cipher.	Lb.	100 lbs.
Large Red Wethersfield	Ominous	$2.00	
Southport Large Red Globe	Oracle	1.75	
Large Red Globe, Eastern	Obvious	2.25	
Large Yellow Globe	Oral	2.00	
Large Yellow Globe, Eastern	Owcho	Sold out	
White Globe	Ouch	3.00	
Ideal White Globe, Eastern grown	Ordanox	3.50	
Ailsa Craig	Osting	3.25	
Australian Brown, Flat	Outgest	1.75	
Globe shaped	Overum	2.00	
Bermuda White (True Teneriffe)	Ouger	Sold out	
Red Teneriffe	Ought	Sold out	
Crystal White Wax	Ouken	Sold out	
Bolton (for sets)	Otter		
Extra Early Flat Red, Eastern grown	Oddity	2.00	
Early Flat Yellow Danvers	Obtase	1.75	
Giant Brown Rocca	Orthofoc	1.75	
Giant Yellow Rocca or Spanish King	Orstock	1.75	
Mammoth Silver King	Orpherate	2.00	
Ohio Yellow Globe, Ohio grown	Ohope	2.25	
Ohio Red Globe	Onslaught	2.25	
Prizetaker or Mammoth Yellow Span.	Oppose	1.75	
Vaughan's "Apple-shaped" Red Globe	Obliging	2.25	
Vaughan's Pickling	Ordinal	Failure	
White Barletta	Oavking	2.00	
White Queen	Ovek	2.25	
White Portugal or Silver Skin	Ouchat	2.50	
White Welsh	Overall	2.00	
Yellow Cracker, very choice	Obtrude	1.75	
Yellow Globe Danvers	Outing	1.85	
Fancy Yellow Globe	Onward	2.00	
Yellow Strasburg or Yellow Dutch	Outil	1.85	

ONION SETS.

We mail samples and quote lowest prices on application.

White Multiplier Sets	Owaken	Shallots	Owabut
White Bottom Sets	Owack	Egyptian, Winter Top Sets	Ovupt
Yellow Bottom Sets	Owaf	Red Summer Top Sets	Owank
Red Bottom Sets	Owaking	Yellow Potato	Ollace

Bbls., extra, 25c. Bags at cost.

OKRA.

	Tel. Cipher.	Lb.	100 lbs.
White Velvet	Oblate	$0.20	$18.00
Dwarf	Oasis	.20	18.00
Tall, Perkin's Mammoth	Obese	.20	18.00

VAUGHAN'S CHAMPION MOSS CURLED PARSLEY

MAGNUM BONUM PARSNIP.

	Tel. Cipher.	Lb.	100 lbs.
PARSLEY.			
Vaughan's Champion Moss Curled	Pacify	$0.40	$35.00
Double Curled	Packstaff	.40	35.00
Fern Leaved	Paci	.40	35.00
Plain	Planeness	.40	35.00
Rooted Hamburg	Pala	.50	45.00
Vaughan's XXX	Pake	.65	60.00
PARSNIP.			
Long Sm'th, or Abbott's Hollow Crown	Palmpaid	.25	22.00
Improved Guernsey, smooth, fine grain	Pallor	.25	22.00
Magnum Bonum	Pamara	.25	22.00
Vaughan's Marrowfat	Petty	.25	22.00
Vaughan's Intermediate	Peter	.32	28.00

PEAS.

There are no better stocks of peas. Many varieties are grown from our own tested stock seeds.

		Bush.
Alaska	Pant	$4.25
Alderman	Peaceful	4.75
Advancer	Pedestal	4.00
American Wonder, Bliss'	Pantaloon	5.00
Ameer	Pantalet	4.75
Black Eyed Marrowfat	Pantomime	4.00
Champion of England	Parent	4.50
Dwarf Defiance	Paret	5.25
Dwarf Grey Sugar	Perigraph	5.75
Dwarf Telephone or Daisy (ex. choice)	Pemphone	5.25
Extra Early Prem. Gem, or Little Gem	Passport	4.75
Everbearing	Partisan	4.25
First and Best	Pasturage	4.00
Gradus	Penant	5.75
Heroine, one of the best Second Earlies	Paver	4.75
Horsford's Market Garden	Pavillion	4.00
Juno	Pav	4.75
Laxtonian	Pavline	8.50
Laxton's Superb (new)	Payton	10.00
Little Marvel	Pax	6.00
Long Island Mammoth	Pedantry	4.75
Maud S., true stock	Peorea	4.25
Mammoth Podded Sugar	Peristyle	6.50
Nott's Excelsior, one of the best earlies	Pella	5.00
Quite Content	Pelot	6.50
Stratagem, Improved	Percolate	5.25
Surprise, fine extra early	Penult	5.00
Sutton's Excelsior	Peart	5.50
Telephone, regular stock	Perfidius	4.75
Telephone, Vaughan's Improved	Perfid	5.00
Thomas Laxton	Pealing	5.75
Vaughan's Sweet Market	Premptory	5.50
White Marrowfat, large	Perk	4.50
Yorkshire Hero	Pergolt	4.25
Canada Field		Closest market price

PEPPER.

	Tel. cipher.	Lb.
Magnum Dulce, the largest	Perm	$4.00
Vaughan's Improved Sweet Mountain	Picaroon	2.00
Large Bell or Bullnose	Peste	2.00
Neapolitan	Petrella	1.85
Cayenne, long red	Persevere	1.85
Celestial, select stock	Personage	1.75
Chinese Giant	Perplexity	4.00
Crimson Giant (new)	Pertet	3.00
Golden Dawn	Perusal	1.75
Elephant's Trunk	Pertinacious	1.75
Mammoth Golden Queen	Peremptory	1.75
Red Cherry	Physician	1.75
Red Cluster	Physial	1.75
Red Chili	Pepita	1.75
Ruby King	Pianist	2.00
Spanish Monstrous	Pibroch	1.75
Upright Salad	Pedro	3.00
Cayenne Pickling	Permeate	1.75
Tabasco	Perpure	4.00

SWEET POTATOES. (3 barrel lots, 25c. less).
Prices subject to change. Quotations given.

Yellows	Phylon	
Reds, will be scarce again	Phyllis	
The African Bunch Yam (Vineless)	Phylas	

SEED POTATOES.—Northern Grown. Prices subject to change.

Our potatoes are grown especially for us from our stock seed under contract, and are true to name, selected as to size and shape. Barrel contains 11 pecks. (No charge for bbls.) We have a good stock of the following which we own at right prices. Prices vary with the market. We will quote by mail upon request.

	Tel. cipher.	Bu.	Bbls.
Vaughan's White Ohio, early	Pinnac		
Nebraska, fine, late	Prince		
Gold Coin, medium	Protensia		
Acme	Potshard		
Carman No. 3, late	Pilloree		
Irish Cobbler, good, early	Picobbler		
Dearborn	Pitpot		
Vaughan's Improved Early Ohio, fancy	Pinnacle		
Rural New Yorker No. 2, late	Plexus		
Sir Walter Raleigh, late	Raleigh		
Woodbury White Rose	Plumela		
Red Triumph	Pistach		
Russet Rural or Petoskey	Pitash		

PUMPKIN.

		Lb.	100 lbs.
Winter Queen, or Winter Luxury	Postrn	$0.55	$50.00
Vaughan's Mammoth Prize	Pondag	.75	70.00
Calhoun	Polyram	.50	45.00
Golden Oblong	Ponifer	.50	45.00
Japanese Pie	Pompilo	.60	55.00
Large Cheese	Pondal	.45	40.00
Large Field (Connecticut)	Polymp	.25	22.00
Large Tours, or Mammoth French	Ponert	.65	60.00
Quaker Pie	Portley	.55	50.00
Small Sugar	Portens	.45	40.00
Sweet Potato	Poser	.60	55.00
Cushaw, White	Poten	.85	
Cushaw, Striped	Poted	.85	

RHUBARB.

Linnaeus	Rejoin	.80	75.00
Mammoth	Rejoice	.80	75.00

ROOTS. We have a fine stock. Write for special prices.

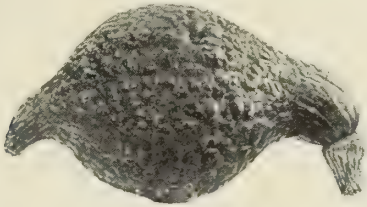
Electrotypes of our catalog illustrations can be furnished at 15c per sq. in.

VAUGHAN'S SCARLET GLOBE.

We are specialists on fancy strains of the most popular Radishes. Such seed is raised from selected transplanted roots.

RADISH.	Tel. cipher.	Lb.	100 lbs
All Seasons	Rabble	$0.45	$40.00
Cincinnati Market, long Scarlet	Raisen	.30	25.00
Crimson Giant Forcing	Radiate	.45	40.00
Earliest Carmine Turnip, Vaughan's	Ramoose	.35	30.00
Early Scarlet Turnip, White Tip Forcing	Ranter	.40	35.00
Earliest White Olive-shaped	Radix	.40	35.00
Earliest White Turnip (short leaves)	Raven	.40	35.00
Early Scarlet Globe, Vaughan's Select	Ratsbane	.50	45.00
Early Scarlet Globe, Ordinary	Ratooner	.35	30.00
Early Deep Scarlet Turnip	Rancer	.35	30.00
Early Scarlet Globe, White Tip Forcing (Scarlet Turnip, White Tip Forcing)	Reggy	.40	35.00
Early Long Scarlet (short top)	Rapacious	.30	25.00
Early White Giant Stuttgart	Reform	.35	30.00
French Breakfast	Rayful	.30	25.00
French Breakfast, Improved	Readjust	.40	35.00
Vaughan's Giant Butter Radish (new)	Reade	.50	45.00
Golden Yellow Summer	Raysop	.35	30.00
Half Long Deep Scarlet	Reach	.35	30.00
Improved Chartier	Reading	.35	30.00
Long Brightest Scarlet, white tip (Cardinal)	Realley	.30	25.00
Long White Strassburg	Reaping	.30	25.00
Long White Vienna or Lady Finger	Reapting	.35	30.00
Non Plus Ultra	Rebuff	.35	30.00
Olive Deep Scarlet Short Top (20 days) forcing	Refine	.45	40.00
Olive Shaped Deep Scarlet	Rebuke	.40	35.00
Oval Yellow May	Redeam	.35	30.00
Scarlet Turnip, White Tip (select)	Reclaim	.35	30.00
Triumph, scarlet and white	Reanol	.40	35.00
Vaughan's Market, long white	Rand	.35	30.00
Vaughan's Cardinal Forcing	Random	.50	45.00
Wood's Early Frame	Regrste	.40	35.00
White Icicle, the earliest long white	Reacting	.35	30.00
WINTER VARIETIES.			
Chinese Mammoth or Celestial	Raiment	.35	30.00
California Mammoth White Winter	Regan	.40	35.00
Half Long Black Winter	Rent	.45	40.00
Long White Spanish	Renter	.40	35.00
Long Black Spanish	Reality	.40	35.00
Osaka	Repeat	.35	30.00
Rose, or Scarlet China Winter	Reckless	.35	30.00
Round Black Spanish	Reclose	.40	35.00
Munich	Ranting	.45	40.00
Sakurajima	Repent	1.50	

	Tel. Cipher.	Lb.	100 lbs
SALSIFY.			
Mammoth Sandwich Island	Sacker	Sold out	
SCORZONERA, or Black Salsify	Sacristan	$1.00	
SORREL, Broad-Leaved French	Sagacity	1.25	
SPINACH. Write for prices on large lots.			
Bloomsdale, or Norfolk, Savoy Leaved	Salem	.18	
Extra Large Round-Leaved	Saltern	.18	
Large Round Viroflay	Saltier	.18	
Long Standing	Sandal	.18	
Vaughan's Giant Fill Basket (new)	Sapor	.25	
Prickly Seeded	Sapphire	.18	
Tetragonia, or New Zealand	Sanguine	.35	$30.00
Victoria	Satrap	.18	
Vaughan's Triumph	Satrox	.18	
Swiss Chard	Bream	.45	40.00
" " Lucullus	Sappy	.70	65.00
" " Lyon	Saturn	.70	65.00



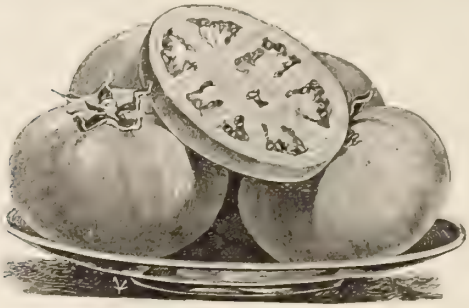
CHICAGO WARTED HUBBARD.

SQUASH.

	Tel. Cipher.	Lb.	100 lbs.
Boston Marrow	Saver	$0.50	$45.00
Chicago Warted Hubbard	Scaffold	.70	65.00
Chicago Orange Marrow	Scabbard	.50	45.00
Delicious	Scolder	.70	65.00
Delicata	Scalons	.55	50.00
Essex Hybrid	Schemer	.55	50.00
Early White Bush	Secor	.55	48.00
Early Yellow Bush	Seeker	.55	50.00
Faxon's Brazilian	Schooner	.55	50.00
Fordhook "Bush"	Sermon	.65	60.00
Fordhook Early	Scape	.65	60.00
Giant Summer Crookneck	Scroptic	.55	50.00
Golden Bronze	Scullion	.65	60.00
Golden Hubbard	Scull	.70	65.00
Hubbard, extra select	Scoundrel	.65	60.00
Mammoth White Bush, extra select	Scutcheon	.55	50.00
Mammoth Yellow Bush	Scuttle	.55	50.00
Marblehead	Seborn	.70	65.00
Pike's Peak, or Sibley	Sealegs	.65	60.00
Vegetable Marrow	Sectary	.75	70.00
White Summer Crookneck	Sedan	.55	50.00
Yellow Summer Crookneck	Secant	.50	45.00

TOBACCO.

Big Havana	Tabard	$2.00
Big Oronoko	Tabby	2.25
Brazilian American	Table	2.75
Comstock's Spanish	Talmud	3.00
Connecticut Seed Leaf	Tabling	2.00
General Grant	Taboret	3.00
Harby	Tape	2.75
Primus	Tally	2.25



NEW STONE.

TOMATO.

All our seed is contract grown by the most reliable and experienced men. It can absolutely be relied upon.

	Tel. Cipher.	Lb.	10 lbs.
Vaughan's Earliest of All	Tampa	$1.50	$14.00
Vaughan's Model	Thaning	1.75	
Dwarf Stone, new	Taut	1.75	16.50
Livingston's Globe, new	Tapestry	1.75	16.50
John Baer	Tapel	2.00	
Early Detroit	Taper	2.00	19.00
Atlantic Prize	Tapac	1.40	12.50
Acme	Tapan	1.40	12.50
Beauty	Tarket	1.40	12.50
Bonny Best	Tarry	1.75	16.50
Buckeye State	Tarnish	1.60	15.00
Chalk's Jewel	Taler	1.60	15.00
Coreless	Tatting	1.75	16.50
Cream City	Tampering	1.40	13.00
Crimson Cushion	Tattle	2.50	23.50
Dwarf Aristocrat	Taurine	1.60	15.00
Dwarf Champion	Taurus	1.75	16.50
Earliana	Tauber	1.60	15.00
Early Michigan	Teacher	1.35	13.00
Enormous	Tepesy	2.50	23.50
Favorite	Tecter	1.35	12.50
Freedom	Teg	1.35	12.50
Golden Queen	Templar	1.40	13.00
Hummer	Temser	1.60	15.00
Honor Bright	Tenabrice	1.75	16.50
Imperial	Taxe	1.35	12.50
June Pink	Teber	1.75	16.50
Magnus	Tehama	1.50	14.00
Matchless	Tepid	1.60	15.00
Pear-shaped Yellow	Tapa	1.60	
Pear-shaped Red	Tasop	1.60	
Peach Red	Thanksgiver	1.60	
Peach Yellow	Thoral	1.60	
Plum Yellow	Thrall	1.60	
Plum Red	Testatrix	1.60	
Perfection	Testaning	1.35	12.50
Ponderosa	Testudo	3.50	32.50
Stone, Improved	Thesis	1.40	13.50
Trophy	Theocrat	1.35	12.50
Red Cherry	Texual	1.75	
Tall Champion	Taural	1.75	
Ground Cherry (Yellow Husk)	**Temptation**	1.75	

Tomato Forcing Sorts.	Tel. cipher.	Lb.	10 lbs.
Frogmore, selected	Teheram	$2.00	
Hubert's Marvel	Tekter	2.25	
Carter's Sunrise	Teralt	2.25	
Comet	Telner	2.50	
Lorillard	Teporal	2.00	
Sterling Castle	Temal	2.25	
Sutton's Best forcing	Theo	2.00	
TURNIP.			100 lbs.
Early White Milan	Tipsy	.65	$60.00
Extra Early Purple Top Milan	Tibing	.60	55.00
Purple Top Strap Leaf, choice	Thugord	.25	23.00
Purple Top White Globe	Tirode	.25	23.00
White Egg	Token	.28	25.00
Large White Norfolk	Timely	.25	22.00
White Flat Dutch	Thumper	.25	22.00
Yellow Aberdeen	Tooling	.25	22.00
Sweet German	Togated	.25	22.00
Golden Ball	Tidiness	.25	22.00
Long Cowhorn	Throng	.28	25.00
Amber Globe	Thrice	.28	25.00
Seven Top	Titmouse	.25	22.00
Snowball	Tonsotial	.25	22.00
Rhode Island Rock	Tonsure	.40	
Yellow Stone	Three	.30	28.00
Teltow	Tomer	.35	30.00
SWEDES OR RUTABAGAS.			
Monarch	Thorn	.28	25.00
Laing's Swede	Torsion	.28	25.00
Carter's Improved Swede	Topmed	.28	25.00
Vaughan's Imp. American, Purple top	Topic	.30	25.00
Skirving's	Toward	.28	25.00
Sutton's Champion, extra fine	Tracking	.28	25.00
Breadstone	Thriff	.28	25.00
White Swede	Tramper	.28	25.00
Vassar	Trading	.30	28.00
Bangholm	Tradel	.30	28.00

FARM and MISCELLANEOUS

Prices Change; write for latest quotations. Bags Extra. Terms Cash.

Items with * F. O. B. New York or Chicago. Balance of list F. O. B. Chicago. Ask our New York House for Quotations. Items with no prices attached are subject to quick market changes. Latest quotations on application.

	Tel. ciph.	Lb.	100 lbs.	Bu.
Barley, Success 48 lbs. to the bushel	**Wolf**			
" Manshury, 48 lbs. to the bushel	Wollab			
" Wisconsin Pedigree	Wollan			
Barley, White Hulless, Montana grown	Woland			
*Beggar Weed, Giant.	Beggar			
***Bromus Inermis**	Warouse			
Broom Corn, Improved Evergreen	Whistian			
Buckwheat Japanese, write for prices	Bucking			
Buckwheat Silver Hull, write for prices	Buckram			
Chufas	Woodcut	$0.12		$10.00
Corn, Kaffir, White	Wobweb			
CORN.—Field (Write for latest prices.)—				
Rhode Island White Cap Flint	Coryph			
Golden Surprise	Coronal			
King Philip, Flint	Coterie			
Longfellow, Flint	Cougar			
Giant Long White, Flint	Cough			
Dewdrop, Flint	Cosecant			
Will's Gehu	Cowmarke			
Hickory King	Corporal			
Leaming	Cotter			
Iowa Gold Mine	Costape			

	Tel. ciph.	Lb.	100 lbs.
CORN, Field—Continued.			
Iowa Silver Mine	Couple		
Minnesota No. 13	Corner		
Pride of the North	Cousin		
Reid's Yellow Dent on the Ear	Cowmuling		
Reid's Yellow Dent shelled	Cowhide		
Silver King (Wisconsin No. 7)	Coulter		
Boone County White Dent	Coward		
Madison Yellow Dent, Best early	Cort		
Sunshine Dent, Earliest	Corner		
CORN—Pop, all selected ears for seed.			
Mapledale Prolific	Crater	$0.05	$4.00
Queen's Golden	Craven	.05	4.00
White Rice	Crawdart	.05	4.00
Illinois Snowball	Crasher	.05	4.00
Black Beauty	Crater	.08	6.00
Cow Peas, Michigan Favorite	Witator		
Cow Peas, Black-Eye	Witation	At market price	
Cow Peas, Whippoorwill	Witric	At market price	
Cow Peas, Mixed	Witrock	At market price	
		Lb.	100 lbs
Espersette, or Sainfoin	Witwell	$0.14	
Flax Seed, write for prices	Witword		
Giant Spurry	Woffle		
Lupins, Yellow	Woctile	.12	
Maw, blue	Whigol	.15	
Milo Maize, White	Whimney		
Millet, Pearl or Cat Tail	Wood		
Oats, Black Tartarian	Womate		
Swedish	Wome		
Lincoln	Womedy		
Victory	Wometer		
Peas, Canada Field, write for prices	Parasite		
•Peanuts, Spanish	Pandote	.08	
•Peanuts, Mammoth Virginia	Pandave	.08	
•**Rape**, Essex	Wodif		
Salt Bush, Australian	Woodcock	.60	
Sand Vetch	Woffer	.17	15.00
Soja Beans	Busk		
Speltz	Speltz		
Sugar Cane, Early Amber	Whisk		
•**Sunflower**, Mammoth Russian	Whough		
Teosinte	Wogen	.60	
Velvet Bean	Velvet		
•VETCHES, Spring	Wognate		7.50
*WHEAT, Klondyke	Woolo		
WHEAT, Defiance, Turkish Red	Woolman		
*WHEAT, Marquis	Wollyt		
WHEAT, Blue Stem	Woolsack		
WHEAT, Macaroni	Woolweb	Write for prices	
WHEAT, Saskatchewan Fife	Woolwoven		
•WINTER RYE	Wompart		
WILD RICE	Whapter		

TREE SEEDS

	Tel. cipher.	Lb.	100 lbs.
*Ash, White	Wondem	$0.30	$25.00
*Box Elder	Wonduct	.25	20.00
*Catalpa Speciosa. True	Wonfall	1.50	
*Locust, Honey	Wonfront	.40	35.00
*Locust, Black or Yellow	Wonform	.50	45.00
*Maple, Oregon Mammoth	Won	1.25	
*Osage Orange	Wongins	.45	

ALL GRASS AND CLOVER SEEDS.—Alfalfa, Alsike, White Clover, Crimson, Medium Red, and Mammoth Clover, etc. Prices on application.

VAUGHAN'S
Trade List of Flower Seeds.

"THE BEST FLOWER SEEDS IN AMERICA."

Our list contains **all the best novelties** we know to be worthy of cultivation and are improvements on the older kinds or entirely new varieties, as well as **all the standard sorts. The quality of our seeds is the very best, and our prices are reasonable.**

Please Note. Flower Seeds are late in arriving this season, in fact when this catalog went to press we were without information regarding the ultimate arrival of many items. The prices on these items are fixed on the supposition that they will reach us eventually and in due season. Customers will kindly designate when ordering if we are to "back order" such items for sending when received. All prices are subject to change without notice.

☞Quantities of ¼ lb. and over are charged at the pound rates (⅛ lb. at the oz. rate), ½ oz. at the oz. rate, but only when the price per ounce is 60c, or more, and is not otherwise quoted. 10c is the lowest price we charge on any orders on any items ordered by weight, regardless of the price per unit.

We do not sell half ounces where the price per ounce is 15c or under.

	Tel. Cipher.	Oz.	Lb.
Abobra Viridiflora, Ornamental Cucumber	Abapo		
Abronia Umbellata Grandiflora	Abas	$0.25	$2.60
Arenaria	Abandon	.80	
Abrus Precatorius (Weather Plant)	Abatable	.30	
Abutilon fine mixed ... per ⅛ oz., 25c	Abavus	1.60	
New Hybrids, mixed ... per ⅛ oz., 50c	Abba	3.00	
Acacia Lophanta Speciosa Compacta	Abdera	.10	1.30
Mixed, many kinds	Abderita	.10	1.40
Acanthus Latifolius, very decorative	Abdite	.10	1.20
Mollis, fine foliage	Abdix	.10	1.20
Achillea The Pearl, very fine ... ⅛ oz., 40c	Abditery	2.60	
Ageratum	Abditest	.30	
Aconitum, Monk's Hood, Napellus, blue	Abdo	.40	5.00
Wilsoni ... ⅛ oz., 30c	Abdoate	1.80	
Acroclinium Roseum, pink	Abdomen	.15	1.50
Roseum Flore Albo, white	Abduco	.15	1.60
Roseum, mixed	Abductus	.15	1.50
Adenophora Potaninii	Aberrant	.60	
Adlumia Cirrhosa, Allegheny Vine	Abeo	1.30	16.00
Adonis Aestivalis, (Flos Adonis), red	Aberro	.10	.60
Autumnalis, red	Abfore	.10	.60
Vernalis, bright yellow	Abgabion	.40	
Agapanthus Umbellatus	Abjellant	.50	
Agathaea Coelestis (Amelloides), Blue Daisy	Abhor	.80	
Ageratum Mexicanum, blue	Abiga	.15	1.60
Mexicanum Album, white	Abitio	.15	1.60
Nanum Luteum, yellow	Abitiory	.25	2.60
Red Pearl, new ... ⅛ oz., $1.50	Abituze		
Imperial Dwarf Blue	Abitus	.25	2.80
Imperial Dwarf White	Abject	.25	2.60
Blue Perfection	Abjecter	.50	
Little Blue Star ... ¼ oz., $1.00	Abjig	3.00	
Princess Victoria Louise	Abjection	.25	2.80
Little Dorrit, blue	Abjectare	.30	3.20
Wendlandi nanum compactum album	Abjectori	.30	
Mixed	Abjicio	.15	1.60
Lasseauxi, pink	Abjectness	.30	3.40
Agrostemma Coeli Rosa	Abjuro	.10	1.00
Coronaria, mixed	Ablatus	.10	1.40
Flos Jovis, rose	Ablego	.10	1.40
Alonsoa Grandiflora	Ablick	.20	
Warscewiczi	Ablickator	.20	

	Tel. Cipher.	Oz.	Lb.
Alyssum Maritimum, Sweet Alyssum, 10 lbs., $11	Ablutto	$0.10	$1.20
Benthami Compactum Erectum, dwarf	Ablutus	.25	2.40
Benthami Compactum Lilacinum	Abigail	.75	8.00
Benthami Compactum Lutescens	Abigailed	.70	
Vaughan's Little Gem, extra fine strain	Abnego	.45	5.00
Saxatile Compactum, Gold Dust	Abnota	.30	3.00
Amaranthus Tricolor, Joseph's Coat	Abnuo	.15	1.80
Tricolor Splendens	Abode	.35	3.80
Atropurpureus	Abolea	.10	.60
Caudatus (Love Lies Bleeding), red	Abolitus	.10	.60
Cruentus	Abdera	.10	.60
Superbus (Coleus-leaved)	Abolia	.10	.70
Salicifolius (Willow-leaved)	Abania	.35	4.00
Sunrise	Aberate	2.00	
Many sorts mixed	Abord	.10	.50
Amaryllis, new hybrids, 70c per 100 seeds	Abording		
Amberboa Muricata Rosea	Aborford	.40	
Ambrosia Mexicana	Aborior	.30	
Ammobium Alatum Grandiflorum	Abrumes	.10	1.30
Ampelopsis Veitchi, Boston Ivy	Abrupt	.15	1.80
Anagallis Grandiflora, mixed	Abrus	.30	
Anchusa Angustifolia	Abrutir	.25	
Capensis	Absay	.20	2.40
Dropmore Variety	Abscessop	1.40	
Italica Opal	Absellate		
Myosotidiflora	Abselled		
Anemone (Windflower) Coronaria, mixed	Absell	.30	3.20
Sylvestris	Absentee	1.00	
St. Brigid, large handsome flowers	Abshead	1.00	
Pulsatilla, violet lilac	Abside	.80	
Angel's Breath, see Gypsophila.			
Anthemis Tinctoria	Absence	.40	
Kelwayi, yellow	Absend	.25	
Antigonon Leptopus, Mountain Rose	Absentia	.40	
ANTIRRHINUM MAJUS GRANDIFLORUM (Snapdragon).			
Delila, carmine and yellow, white throat	Absclay	.30	3.40
Firefly, scarlet, white throat	Abscons	.30	3.00
Golden King, yellow	Absconsus	.35	4.00
Queen Victoria, large pure white	Abscondit	.40	4.00
Silver Pink	Aborforge	1.00	
Striped Varieties, mixed (Butterfly)	Abscise	.30	3.60
Venus, beautiful light pink	Abscond	.45	5.00
Rubin	Absonate	1.50	
Choice mixed	Absoof	.25	2.80
Vaughan's Special Mixture, extra	Abscoo	.40	4.50
ANTIRRHINUM MAJUS.			
Atrococcineum, dark scarlet	Abscoowe	.30	3.50
Coral-red	Abscising	.30	3.50
Carmine Rose	Absclayed	.35	4.00
Delicate Rose	Abscbit	.35	4.00
Fairy Queen, golden orange with white throat	Abscbited	.30	3.50
Maximum Purple King	Abscbiting	.50	6.00
Pink Pearl	Abscbitate	.70	
White with Pink Lip (Lovely)	Abscissa	.35	4.00
Rose (Delicata)	Abscist	.30	3.50
Many colors mixed	Abscess	.20	2.20
ANTIRRHINUM MAJUS NANUM.			
Aurora	Absrating	.35	4.00
Black Prince	Abscinde	.30	3.50
Golden Queen	Absrat	.35	4.00
Queen of the North	Absenter	.35	4.00
Salmon Queen	Absentay	1.00	
Many sorts, mixed	Abscord	.25	2.80

ANTIRRHINUM MAJUS NANUM GRANDIFLORUM.

	Tel. Cipher.	Oz.	Lb.
Amber Queen	Absentate	$0.60	
Carmine Queen	Absented	.85	
Golden Queen	Absenture	.50	$6.00
Rosy Morn	Absentuy	1.20	

ANTIRRHINUM MAJUS TOM THUMB.

Snow Queen	Absent	1.00	
Cresia, deep scarlet	Abscinka	1.00	
Many colors mixed	Abscoon	.40	4.50
Aquilegia Columbine, Vulgaris, single mixed	Absillio	.20	2.40
Vulgaris, double mixed	Absoloo	.30	3.00
Canadensis, scarlet and yellow	Absolute	1.00	
Chrysantha, yellow	Absolution	1.40	20.00
Chrysantha Grandiflora Alba, white	Absone	1.50	
Chrysantha Fl., pl., double	Absorb	1.60	
Helenae, very fine	Absopar		
Improved Long Spurred English Varieties	Absurde	.85	12.00
Vulgaris Alba Plena, double white	Absorbeo	.40	
Coerulea, blue, Rocky Mt. Columbine	Absorbing	.90	10.00
Blue Shades	Absorbed	4.00	
Pink Shades	Absorbate	4.00	
Rose Queen ⅛ oz., 60c	Absolve	4.00	
Candidissima	Abstained	3.00	
Hybrida (Haylodgensis)	Absorption	1.25	18.00
Nivea Grandiflora	Absondre	.25	2.60
Rose and Scarlet Shades ⅛ oz., 80c	Absorp	6.00	
Skinneri, scarlet tipped with green	Absorpate	3.00	
Trunkata	Absorqst	2.00	
Vervaeneana Atroviolacea Plenissima	Absumere	.60	
Vaughan's Special Mixture	Abstain	1.40	
Arabis Alpina, white, dwarf	Absum	.30	3.20
Alpina Grandiflora Superba	Absunate		
Arctotis Grandis, The African Lilac Daisy	Absurdity	.25	2.60
Arenaria Caespitosa ⅛ oz., 60c	Abyssinia		
Montana ⅛ oz., 50c	Abyssinist		
Argemone Grandiflora	Abyssined	.20	
Aristolochia Sipho, Dutchman's Pipe	Absusting	.40	4.00
Armeria Maritima, rose	Absusto	.80	
Formosa, red	Abtan	.30	
Laucheana	Abzetch	1.40	
Artemisia Annua, very decorative	Abthus	.10	.60
Sacrorum, Summer Fir	Abuate	.70	
Lactiflora	Abueat		
Asclepias Tuberosa, orange, fine hardy perennial	Abullot	2.00	

ASPARAGUS.

Plumosus Nanus, Northern Greenhouse Grown 1,000 seeds at $3.50 per thousand; 5,000 to 10,000 seeds at $3.25 per thousand, 11,000 to 25,000 seeds at $3.00 per thousand; 26,000 to 50,000 seeds at $2.75 per thousand	Abunde		
Sprengeri, 1,000 seeds, 55c; 100 seeds, 15c	Abusive	.40	4.50
Hatcherii $3.50 per 1,000	Aburria		
Asperula Azurea Setosa	Arcanum	.10	.60
Odorata, Waldmeister, or Sweet Woodruff	Acbarus	.50	
Asphodelus Albus ⅛ oz., 75c	Acberray		
Luteus	Acberrest	.60	

ASTER QUEEN OF THE MARKET.

ASTERS.

Our Aster seed is raised by **experienced** and **reliable** seed growers, in some cases from our own stock seed, and should not be compared with stock raised in the South or by experimenters who use no care and lack experience.

	Tel. Cipher.	Oz.
Vaughan's Little Gem, height 6 inches, flowers pink and white	Affair	$1.40
Vaughan's Fireball, a splendid dwarf Aster	Agast	1.60
Vaughan's Snowball, the best dwarf white Aster	Agastria	1.60

Dwarf Chrysanthemum Flowered Aster

	Tel. Cipher.		Tel. Cipher.
White	Afler	White, turning to azure blue	Afoot
White, turning to rose	Afloat	Light blue and white	Again
Peachblossom	Agalman	Light blue	Agalma
Brilliant rose	Afric	Azure blue	Afraid
Crimson	Afront	Dark blue	Afresh
Fiery scarlet, oz., $1.60	Aftaba		

Each of above, except noted, per ¼ oz., 35c; per oz., $1.30.

	Tel. Cipher.	Oz.	Lb.
Dwarf Chrysanthemum Flowered, all colors mxd.	Agaric	$0.85	$10.00

Dwarf Queen Aster

	Tel. Cipher.		Tel. Cipher.
White	Agatine	Lilac	Agatza
Pink	Agitate	Crimson	Age
Brilliant rose	Agitator	Dark blue	Agitable
Flesh	Ageta		

Each of the above, per oz., $1.20.

	Tel. Cipher.	Oz.	Lb.
Dwarf Queen, all colors mixed	Agitation	$0.90	$12.00
Early Flowering Dwarf, all colors mixed	Agleem	.75	9.00
Gloria or Buttonhole. The flowers are about 2 inches in diameter, pure white with a scarlet margin	Acting	2.00	

Ne Plus Ultra Aster

White	Actjac	1.60	
Lilac	**Actjake**	**1.60**	
Rose with white tips	**Actjope**	**1.60**	

ASTERS—Continued.

	Tel. Cipher.	Oz.	Lb.
Pigmy, Dwarf Bouquet or Boltze's, choice mixed	Aflight	$0.75	$9.00
Triumph, White	Agleamer	2.40	
Scarlet	Aglem	2.40	
Mixed, many colors	Aglee	1.60	

COMET ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Adjourn	Carmine	Adjusted
Bridesmaid, white turning to lilac rose	Adieu	Deep scarlet	Adjust
Peachblossom	Adjunct	White and lilac	Adjuster
Pink, bordered white	Adjudge	Light blue and white	Adjure
Dark rose	Adjournal	Light blue	Adjugate
Bright brick rose	Adjourned	Dark blue	Adjustant

Each of the above, per oz., $1.00.

	Tel. Cipher.	Oz.	Lb.
Comet, all colors mixed	Adjustria	$0.80	$10.00

GIANT COMET ASTER.

	Tel. Cipher.		Tel. Cipher.
White, oz., 90c; lb., $12	Ado	Gitana White (Gypsy Girl), oz., $1.20	Adoarlan
The Bride, white, turning to pink	Adopt	Rose	Adobe
Queen of Spain, soft yellow, turning to flesh	Adopting	Bright carmine	Adoctin
Sulphur yellow	Adog	Crimson	Adobinger
Salmon rose	Adoar	Lavender	Adobar
		Light blue	Adonia
		Dark blue	Adopted

Any of the above, except where noted, per oz., $1.00; per lb., $14.00.

	Tel. Cipher.	Oz.	Lb.
Giant Comet Aster, all colors mixed	Adoptif	$0.75	$9.00

EARLY FLOWERING BRANCHING

	Tel. Cipher.		Tel. Cipher.
White	Adlalore	Carmine	Adlalon
Silvery lilac	Adlargan	Fiery scarlet	Adlaled
Rose	Adlalow	Brilliant lilac	Adlalery

	Tel. Cipher.	Oz.	Lb.
Early Flowering Branching, mixed	Adlade	.65	9.00

Each of the above, oz., $1.00.

QUEEN OF THE MARKET ASTER.

	Tel. Cipher.		Tel. Cipher.
White, oz., 65c; lb., $8.00	Adverse	Dark lilac, oz., 50c	Advist
Pink, oz., 65c.; lb., $8.00	Adversely	Silvery lilac, oz., 60c	Advistare
Crimson, oz., 50c	Advisable	Light blue, oz., 60c	Advistul
Flesh, oz., 70c	Advising	Scarlet, oz., 60c	Aversion
Azure blue, oz., 65c., lb., $8.00	Advisage	Dark blue, oz., 50c	Advocate

	Tel. Cipher.	Oz.	Lb.
Queen of the Market, all the above, best mixed	Advock	$0.50	$6.50

VICTORIA ASTER

	Tel. Cipher.		Tel. Cipher.
Snow White	Acutule	Bright scarlet	Additio
Miss Roosevelt, yellow, turning to flesh	Admittance	Light blue	Adaxint
Apple Blossom	Adaquo	Azure blue	Adamus
Bright pink	Adhibeo	Indigo blue on white ground	Adinole
Crimson and white	Adight	Dark blue and white	Adesus
Dark crimson	Adaucto	Dark blue	Adelphia

Each of the above, oz., $1.20.

		Oz.	Lb
Many colors, in splendid mixture	Adipous	$0.90	$12.00
Victoria Aster, imp. col., 6 col., each	Aditus		
Victoria Aster, imp. col., 12 col., each	Adition		

ROYAL ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Aditilat	Lavender	Aditiran
Shell pink	Aditilowe	Purple	Aditisure
Rose pink	Aditilon		

Each of the above, oz., $1.00.

BRANCHING OR SEMPLE ASTER.

	Tel. Cipher.	Oz.	Lb.		Tel. Cipher.	Oz.	Lb.
White	Adoring	$0.75	$8.00	Dark red	Adoteum	.60	7.00
Daybreak pink	Adorn	.50	6.00	Lavender	Adota	.50	6.00
Rose pink	Adoringly	.65	7.00	Purple	Adouber	.65	7.00
Cinnabar Carmine					Adoria	.70	
Scarlet					Adorley	.80	
White, turning to rose					Adorlom	.70	
Deep rose					Adorlowe	.80	10.00
Giant Branching, choice mixed					Adoxa	.45	5.00
Branching, upright white					Adreadit	.85	10.00

CARLSON OR INVINCIBLE ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Acirto	Lavender	Acme
Daybreak pink	Acider	Violet blue	Acnop
Marquis pink	Actavus		

Each of above, oz., $1.00.

	Tel. Cipher.	Oz.	Lb.
Carlson Aster, mixed, the above	Acnus	$0.85	$10.00
Crego, White	Actus	.85	
Shell pink	Actusay	.85	
Dark pink	Actuate	.85	
Lavender	Actuare	.85	
Mixed	Actuary	.75	9.00

HOHENZOLLERN ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Adoret	Brilliant rose	Adorx
Bride, white turning to pink	Adosomer	Crimson	Adourner
		Silvery lilac	Adorus
Soft pink	Adoreting	Light blue	Adorvas
Rose	Advretzat		

Each of the above, oz., $1.40.

	Tel. Cipher.	Oz.	Lb.
Hohenzollern, many colors, mixed	Adoryus	$0.80	$10.00
Extra early, white	Adorneth	1.00	
Extra early, rose	Adorngly	1.00	

OSTRICH FEATHER ASTER.

	Tel. Cipher.		Tel. Cipher.
Light pink	Adormate	Rose	Adormost
Malmaison pink	Adormeg	White	Adormoy
Dark blue	Adormect	White, turning to rose	Adoropa
Fiery scarlet	Adormne	Lavender	Adoropasy

Each of the above, oz., $1.00.

	Tel. Cipher.	Oz.	Lb.
Ostrich Feather, many colors, mixed	Adorare	$0.85	$10.00

VARIOUS ASTERS.

	Tel. Cipher.	Oz.	Lb.
Crimson Giant	Actufet	1.00	14.00
Crown or Cocardeau, mixed	Adventure	1.00	14.00
Daybreak Purity, white	Affide	.85	10.00
Pink, fine for pots	Affianze	.85	10.00
Hercules, White	Adventy	4.00	
Quilled Sulphur Yellow	Advance	.60	
Quilled German, mixed	Advenir	.25	2.60
Peerless, Pink	Ancestust	1.00	14.00
Enchantress Pink	Adormey	1.40	
Lavender Gem	Adormist	2.00	
Mikado, White	Ancester	.85	10.00
Pink, Rochester	Ancested	.85	10.00
Sensation, new, brilliant dark red	Adormos	1.60	
Unicum White	Ancestuv	1.20	
Soleil d'Or	Ancestlat	1.00	
White Fleece	Ancestlud	1.80	

BED OF VAUGHAN'S GIANT BRANCHING ASTERS

ASTER

PAEONY-FLOWERED PERFECTION

	Tel. Cipher.		Tel. Cipher.
Snow White	Accensus.	Brilliant Scarlet	Aceo.
Sunlight, sulphur-yellow, oz., $1.20	Acinose.	Gravelotte, Bloodred	Accurbus.
Delicate Rose	Accera.	Sky Blue and White	Acesco.
Surprise, chamois turning to pink, oz., $1.20	Acinetan.	Amethyst Blue	Achiote.
Pink (La Superbe)	Accepso.	Light Blue	Acerbus.
Crimson	Accido.	Dark Blue	Accolo.
		Shining Blue-black	Acerbe.

Each of the above, except where noted, per oz., $1.00.

	Tel. Cipher.	Oz.	Lb.
Paeony-Flowered, Perfection, splendid mixture	Acena	$0.85	$10.00
Astermum, White	Aerna	1.80	
Shell Pink	Aernole	1.80	
Rose Pink	Aernope	1.80	
Dark Lavender	Aernost	1.80	
Vaughan's Beauty, brilliant red	Afferent	1.40	

KING ASTERS.

Violet	Ackqua	1.00	
Pink	Ackquhn	1.00	
Rose	Ackquomy	1.00	

ASTERS—Continued.	Tel. Cipher.	Oz.	Lb.
Vaughan's Florists' Mixture	Agrippa	$1.00	$14.00
White, Tall Varieties, mixed	Agrom	.90	12.00
Dwarf Asters, many classes and colors mixed	Agreet	.50	6.50
Tall Asters, many classes and colors mixed	Agreement.	.35	4.00
Vaughan's Excelsior Mixture of Dwarf Asters. It is comprised of the most distinct and desirable colors of the different classes of dwarf Asters specially selected for this mixture.	Agricole	$1.25	$16.00
Vaughan's Excelsior Mixture of Tall Asters	Agrilus		

This is a mixture of the most beautiful, striking and distinct colors of the tall growing Asters, selected from the cream of the Peony Fld. Victoria, Giant Comet, Hohenzollern, Ostrich Plume, Carlson, Branching and other desirable sorts, and includes many kinds specially purchased for this mixture. Per oz., $1.25; lb., $16.00.

	Tel. Cipher.	Oz.	Lb.
Single Elegance, White	Agriculat	$0.80	
Dark Blue	Agricultna.	.80	
Lavender	Agriculera.	.80	
Light Rose	Agriculza	.80	
Perennial Asters, choice mixed, ¼ oz., 20c	Ahoy	.65	$9.00
New Large Flowering Varieties Mixed	Ahoyage	1.20	
Auricula (Primula), fine mixed, ⅛ oz., 60c	Aulpha	4.00	
Bachelor's Button, mixed (see also Centaurea)	Cede	.10	.90
Balloon Vine (Cardiospermum Halicacabum)	Babakoto	.10	1.20

BALSAMS—DOUBLE.

	Tel. Cipher.	Oz.	Lb.
Crimson	Balatus	$0.30	$3.20
Flesh	Balneum	.30	3.40
Pink	Balteus	.30	3.20
Scarlet	Bambalio	.30	3.20
White	Bare	.30	3.40
Crimson Spotted	Barbaos	.30	3.40
Solferino	Barbula	.30	3.40
Lilac	Barcae	.30	3.20
Light Lemon	Barcel	.35	4.00
Dark Blue	Barcine	.30	3.20
Atro-sanguinea plenissima, double blood red	Bacenite	.30	3.20
Goliath Scarlet	Basemate	.50	
White	Basere	.50	
Malmaison Pink	Barbus	.40	4.50
Prince Bismarck, salmon rose	Bardl	.40	4.50
Vaughan's Invincible, the best mix. in existence	Baris	.50	6.00
Alba Perfecta, or white Defiance, best dbl. white	Barisine	.45	5.00
Giant Cream	Barisian	.80	
The Emperor	Barisiay	.35	4.00
Double Camellia-Flowered, all colors best mixed	Barium	.25	2.80
Improved Double Camellia-Flowered, choice mxd.	Barnacle	.35	4.00
Double Dwarf, mixed	Baro	.20	2.40
Double Rose-Flowered, best quality mixed	Basilia	.25	2.50
Double Carnation Striped, mixed	Basilicus	.25	2.60
Tall Double, mixed colors .....5 lbs., $8.50	Bassaris	.15	1.80
Balsam Apple (Momordica Balsamina)	Beatus	.20	2.40
Pear (Momordica Charantia)	Belides	.20	2.40
Apple and Pear, mixed	Begorra	.20	2.40
Baptisia Australis	Benevole	.40	
Bartonia Aurea	Bessicus	.20	2.40
Begonia, Single Tuberous Rtd., mx., 1-32 oz. $1.00	Biblus		
Double Tuberous Rtd., mixed, pkt. (500 seeds), 18c net	Bibo		
Double Hybrida Gigantea, mixed, pkt., 14c	Binoclle		

CALENDULA.

CAMPANULA—Canterbury Bells.

		Tel. Cipher.	Oz.	Lb.
Begonia.				
Erfordia, rosy carmine	1-16 oz., 80c.	Bibolation	$12.00	
Grandiflora Superba	1-32 oz., $1.50	Bibozat		
Lloydii	pkt., 20c.	Biblow		
Semperflorens Alba		Biblical	1.10	
Berna	1-32 oz., 75c.	Bibsat		
Mixed		Bibale	.75	
Gracilis Luminosa	1-32 oz., $1.00	Bibolate		
Bonfire	pkt., 12c net.	Bibozene		
Mignon	1-64 oz., $2.00	Bibmat		
Prima Donna	1-32 oz., $2.50	Bibozita		
Melanie	1-32 oz., $2.00	Bibquist		
Rex, extra fine mx. pkt. (500 seeds) 20c net		Bibola		
Vernon, splendid bedding sort	⅛ oz., 30c.	Bibrax	1.70	
Bellis, or Double Daisy, White		Biforous	.90	$14.00
Vaughan's Mammoth Mixture	⅛ oz., 25c.	Bifrons	1.50	20.00
Mammoth White	⅛ oz., 30c.	Big	1.80	
Pink	⅛ oz., 30c.	Bigamist	1.80	
Montrosa, double white	⅛ oz., 60c.	Bigamy	4.00	
Double Pink	⅛ oz., 60c.	Biggin	4.00	
Turban, new, double red	1-32 oz., $2.40	Bigbart		
Longfellow, double pink		Bigam	1.20	17.00
Snowball, double white		Bigaroon	1.25	18.00
Extra Choice Mixed		Biggen	1.25	16.00
Fine Mixed		Bigha	.90	12.00
Betonica Grandiflora Superba		Bihart	1.20	
Bidens Atrosanguinea, the black Dahlia		Bike	.35	
Dahlioides, new		Bijuary	2.00	
Bignonia Radicans		Biregan		
Bird of Paradise (Poinciana Gillesi)		Bilbo	.30	3.50
Bocconia Japonica		Bilat	.30	
Boltonia Asteroides		Bilamary	1.40	
Latisquama		Balamute	1.20	
Brachycome Iberidifolia, Swan River Daisy, Blue		Bilalo	.35	4.00
Iberidifolia, White		Bile	.35	4.00
Pink		Bilestion	.45	
Mixed		Biler	.35	4.00
Snow Star		Bilcay	1.00	
Blue Star		Bilcayate	1.00	

	Tel. Cipher.	Oz.	Lb.
Briza Maxima	Billiards	$0.10	$0.70
Browallia Elata, mixed	Bilirubin	.30	3.00
Speciosa Major, large, blue, 1-16 oz., $1.50; 1,000 seeds, 40c	Billious		
Bryonopsis Laciniosa, fine annual climber	Biliregau	.30	3.00
Buddleya Variabilis	Bilicum	1.20	
Bupthalmium Cordifolium	Bill	.40	
Salicifolium	Billhoeb	.50	
Cacalia, mixed (Tassel Flower)	Caaba	.20	
Cactus, mixed, $1.50 per 1 000 seeds; 25c per 100 seeds	Cab		
Calampelis Scaber, a splendid climber	Cabab	.30	
Calandrinia Grandiflora	Caback	.30	
Umbellata	Cabadate	.40	
Calceolaria Hybrida, finest strain, 1-32 oz., $1.50	Caballero		
Rugosa, Mixed ... pkt., 14c net	Cabalber		
Rugosa, yellow ... pkt., 20c net	Calalow		
Calendula (Pot Marigold), Meteor	Cabasset	.10	.70
Sulphurea Plena, double sulphur-yellow	Cabbish	.10	.70
Prince of Orange	Cabble	.10	.80
Grandiflora fl. pl. (Orange King)	Cabeca	.10	.65
Pongei fl. pl., double white	Caberea	.15	1.80
Mixed	Cabin	.10	.60
California Poppy, see Escholtzia.			
Calliopsis, mixed	Cabinet	.10	.80
Dwarf Sorts, mixed	Cabarian	.10	1.00
Double mixed	Cabob	.10	1.20
Bicolor Marmorata	Cabobate	.10	1.20
Lanceolata, golden yellow; perennial	Caboche	.30	3.60
Grandiflora	Cabomba	.25	3.00
Coronata Maxima	Cable	.20	2.40
Hybrida Superba	Cabool	.15	1.60
Drummondi (Golden Wave)	Caboose	.10	1.00
Bicolor Nana Golden Ray	Cabope	.20	2.00
Nigra Speciosa	Cablow	.10	1.40
Radiata (Tiger Flower)	Cabotle	.20	2.40
Vaughan's Special Mixture	Cabotage	.25	2.80
Callirhoe Involucrata (Verticillata)	Cabat	.40	
CAMPANULA.			
Calycanthema, Cup and Saucer, mixed	Cabrank	.65	8.00
Pink	Cabrero	1.00	14.00
White	Cabriole	1.00	14.00
Striped	Cabrioleur	1.00	14.00
Blue	Cabstand	.90	12.00
Carpatica (Hair Bell), blue	Cachuper	.35	
Alba, white	Cachuping	.40	
Lactiflora Alba	Cacaba	2.00	
Alba Magnifica	Cabarie	6.00	
Coerulea	Cacabate	2.80	
Longistylum	Cabriolet	1.00	
Medium (Canterbury Bell), Single Mixed	Cabure	.20	2.40
Blue	Cachum	.25	2.60
White	Cacnunba	.25	3.00
Rose	Cachunc	.30	3.20
Striped	Cacooy	.30	3.40
Double mixed	Cacam	.50	6.00
Double and Single, mixed	Cachunde	.40	4.50
Fragilis ... ⅛ oz., 25c	Cacpitol		
Glomerata Dahurica	Cacpillary		
Grandis	Cacpias	1.20	
Macrantha, blue, large flowered	Capud	.20	
Macrostyla, large violet flowers	Cacala	1.00	
Mirabilis, beautiful species ... 1-16 oz., 60c	Cacadot		
Speculum (Venus Looking Glass), mixed	Cachou	.15	1.60
Persicifolia Grandiflora Alba (Backhousei)	Cachexia	1.00	
Grandiflora Coerulea	Cachination	1.00	
Double white (Moerheimi), ⅛ oz., $1.50	Caclam		
Mixed	Cacicat	1.00	

CANDYTUFT—Empress.

CANNA—Crozy's Giant Flowered.

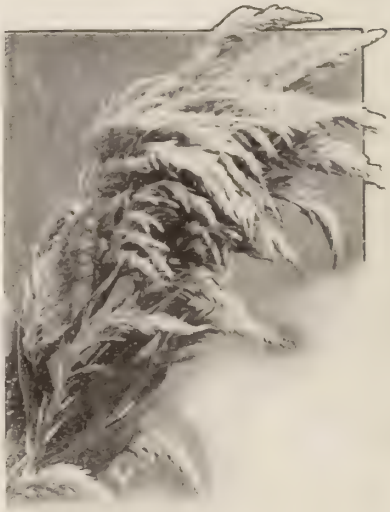
CAMPANULA—Continued.	Tel. Cipher.	Oz.	Lb.
Pyramidalis, Blue	Cachupious	$0.45	$5.00
Alba, White	Cachupit	.45	5.50
Compacta, Blue	Cachlow	1.00	
Trachelium	Cacjate	.40	
Perennial Varieties, mixed	Cacicus	.50	6.00
Canary Bird Flower, fine climber for shade	Cacis	.20	1.30
Candytuft, Coronaria, White Rocket	Caco	.10	.50
Giant Hyacinth-Flowered, White	Cacobo	.15	1.80
Empress, selected stock	Cadet	.40	4.00
Crimson (Umbellata Purpurea)	Cadger	.10	1.20
Lilac (Umbellata Lilacina)	Cadiz	.10	1.40
Carmine (Umbellata Carminea)	Cadmia	.15	1.80
Queen of Italy, pink, dwarf, selected stock	Codong	.35	4.00
Snowflake, very dwarf, white	Cadre	.20	2.00
Dwarf Hybrids, mixed	Caffa	.35	4.50
Mixed, All Colors (annual)	Caftan	.10	.65
Sempervirens white, perennial	Cail	1.50	
Gibraltarica lilac, perennial	Cain	1.20	
Canna, Crozy's, best mixed	Cakus	.15	1.25
Canterbury Bells. See Campanula Medium.			
Cardinal Climber	Carrara	2.00	

CARNATION.

We call special attention to our Carnation Seed, which is raised by specialists.

Vienna Dwarf, extra choice mixed	Calf	.85	10.00
White	Caliber	1.20	
Guillaud or Giants of Nice, mix., 1-16 oz., $2.	Calgar		
Double Perpetual (Chabaud), mixed	Calico	.90	12.00
Marie Chabaud, yellow	Califata	2.40	
Glowing Coal, brilliant red	Caliga	1.20	
Fine Double Mixed	Calk	.85	10.00
Extra Choice Mixed	Calker	1.50	
Grenadin, double red, half high type	Camel	1.00	14.00
Double white	Cameo	1.40	

CARNATION—Vaughan's Special Mixture.



CELOSIA—Thompsoni Magnifica.

CARNATIONS—Continued.

		Tel. Cipher.	Oz.	Lb.
Giant Flowered Malmaison		Camelion	$0.90	$12.00
McKinley, rich dark red		Calmier	1.40	
American Hybrids in finest mixture, 1,000 seeds, $4.00		Calnay		
Improved Dwarf Margaret, mixed		Calm	1.00	
Margaret, white	⅛ oz., 15c.	Calyx	.85	10.00
Pink	⅛ oz., 15c.	Calvxius	.85	10.00
Crimson	⅛ oz., 15c.	Callant	.85	10.00
Striped	⅛ oz., 15c.	Caller	.90	12.00
Yellow		Callosity	1.00	14.00
Mixed		Callous	.40	4.50
Giant Margaret, white		Camber	1.40	
Mixed		Cambric	1.00	14.00
Vaughan's Special Mixture	⅛ oz., $3.00	Camelot		
Cardiospermum, see Balloon Vine.				
Cassia Marylandica		Catale	.20	2.00
Castor Oil Bean, see Ricinus.				
Catananche Coerulea, blue		Catalonia	.30	
Coerulea Alba, white		Catarrh	.30	
Catchfly, see Silene Armeria.				

CELOSIA.

Cristata (Coxcomb), Tall sorts mixed		Camera	.20	2.40
Cristata Nana, Dwarf sorts mixed, ex. choice		Cames	1.25	16.00
Nana, Dwarf sorts, good mixed		Camomial	.65	8.00
President Thiers, true		Camp	1.50	
Empress, extra choice, dwarf, crimson combs		Campaign	1.80	
Aurea, dwarf, yellow combs		Campana	2.00	
Rosea, dwarf, rose combs		Campaned	2.00	
Fire King, new	⅛ oz., 45c.	Campanga	3.00	
Childsii, Chinese Wool Flower, ⅛ oz., $2.00		Campalow		

CENTAUREA CYANUS—Vaughan's Special Mixture.

CENTAUREA—Imperialis White.

CELOSIA—Continued.	TEL. CIPHER.	OZ.	LB.
Plumosa, Triumph of the Exposition	Camper	$0.25	$3.00
Dwarf Mixed	Camrean	.80	
Tall Mixed, feathered varieties	Can	.15	1.40
Pride of Castle Gould ⅛ oz., $1.25	Canal	8.00	
Thompsoni Magnifica	Canalar	.35	4.00
Ostrich Plume, Crimson	Canary	.80	10.00
Ostrich Plume, Orange	Cancel	.75	9.00
Spicata	Carol	.25	
Celsia Cretica	Carolow		

CENTAUREA.

Imperialis Alba, Pure white	Centaur	.30	3.00
Splendens, Purplish lilac	Centimp	.50	
Lilacina, Lilac	Centors	.50	
Favorita, Rosy lilac	Centurg	.50	
Mixed colors	Cental	.25	2.60
Gymnocarpa	Cease	.40	4.50
Candidissima (Dusty Miller)	Cebell	3.00	
Clementei	Centux	.50	
Cyanus (Corn Flower), Emperor William, blue	Cebus	.10	1.20
Fl. pl. mixed, semi-double, comes about 60 per cent true	Cedar	.15	1.50
Bachelor's Button, mixed	Cede	.10	.90
Bachelor's Button, pink	Cebid	.10	1.20
Double pure white	Cedula	.60	
Double blue	Ceduos	.65	
Double Lawson Pink	Cedilla	.60	
Dwarf Victoria, blue	Ceiled	.20	2.20

CENTAUREA—Continued.	Tel. Cipher.	Oz.	Lb.
Macrocephala	Celestial	$0.25	
Montana, blue	Celibate	.50	
White	Cell	1.20	
Margaret, white	Celeste	.30	$3.40
Moschata, mixed, Sweet Sultan	Cellar	.20	2.40
Rosea	Cellalin	.80	
Pulcherrima	Cello	1.00	
Ruthenica	Cellular	.60	
Suaveolens, Yellow Sweet Sultan	Cement	.30	3.00
Americana, purple	Censer	.35	4.00
Alba	Centalba	.75	10.00
Vaughan's Special Mixture includes all the annual sorts	Centussis	.40	
Centrosema Grandiflora	Cenure	.50	5.50
Centranthus Ruber	Certify	.25	
Ruber Albus	Ceruse	.20	
Cephalaria Alpina	Cestus	.60	
Cheiranthus Allioni	Cetacean	1.00	
Cerastium Tomentosum	Cerata	1.30	
Chelone Barbata Hybrida, mixed	Chaco	.25	
Barbata Torreyi	Chabbery	.25	
Lyonii	Chab	1.40	

Cheiranthus Maritimus, see Virginia Stocks.

CHRYSANTHEMUM.

Coronarium. Double white	Chat	.10	1.20
Double golden yellow	Chaw	.10	1.20
Double sulphur yellow	Check	.10	1.20
Double mixed	Ched	.10	1.00
Pumilum Luteum Pl., Golden Ball	Century	.50	
Dunnetti Album pl., double white	Cheer	.35	
Aureum pl., double yellow	Cheesy	.35	
Carinatum, Eclipse (Chameleon)	Chemist	.15	1.80
Golden Feather	Cher	.15	1.80
The Sultan	Chelo	.15	1.80
Silver Queen	Cherlow	.50	
Single Mixed	Cheroot	.15	1.80
Inodorum Plenissimum, double white	Cherub	.30	3.50
Bridal Robe	Cherubic	.90	
Segetum Gloria, Morning Star	Cherubin	.10	1.50
Helios, Evening Star	Chervice	.15	1.60
Vaughan's Double and Single Mixed, annual sorts	Chess	.20	2.40
Double Special Mixed, annual sorts	Chesgan	.15	1.80
Frutescens, Paris Daisy	Chestnut	.30	
Maximum, Ox-Eye-Daisy	Chevalier	.20	2.40
King Edward VII	Chicane	.50	
Mrs. C. Lothian Bell	Cheval	.80	
Market Favorite	Chin	3.00	
Leucanthemum, Spring Marguerite	Chevalty	.30	
Hybridum, Early Flowering Single, mxd. ⅛ oz., 70c.	Chime	5.00	
Early Flowering Double, mixed...pkt., 12c.	China		
Indicum fl. pl., Chinese varieties, mixed	Chide	5.00	
Japonicum fl. pl., Japanese varieties, mixed	Chideny	6.00	
Early Flowering Double, mixed. ⅛ oz., $1.25	Chief		
Cimicifuga Dahurica	Circuit	1.20	
Racemosa	Circular	1.20	

CINERARIA HYBRIDA.

Large Flowering (Maxima), choicest mixture, 1-32 oz., $1.50, ⅛ oz., $4.50	Cinder
Grandiflora, large flowered, prize varieties, splendid mixed, 1-32 oz., $2.50; 1-16 oz., $4.50	Cindery
Vaughan's Columbian Mixture, 1-32 oz., $2.50; 1-16 oz., $4.50	Cinderella

	Tel. Cipher.	Oz.	Lb.
CINERARIA HYBRIDA—Continued.			
Maxima Nana, choicest mixed, dwarf, 1-16 oz., $2.25	Cinlid		
Grandiflora, Stella, 1-32 oz., $1.50	Cinkefoil		
Large Flowering, Sky Blue, 1-32 oz., $1.00	Cinnamole		
Crimson, 1-32 oz., $1.00	Cinnamate		
Old Rose, 1-64 oz., $2.00	Cinnamic		
White, 1-32 oz., $1.00	Cinnabar		
Incarnata, flesh, 1-32 oz., $1.50	Cinnalow		
Sanguinea, 1-32 oz., $1.00	Cinnawin		
Gigantea Dark Blue with White Eye., pkt., 18c	Cinregan		
Dark Red with White Eye.....pkt., 18c	Cinrelow		
Matador, brilliant scarlet, 1-32 oz., $3.50	Cinerary		
Ordinary Mixed, ⅛ oz., 60c	Cinque	$4.00	
Double, best mixed, 1-32 oz., $1.25	Cipher		
Radiata (Polyantha, Stellata), 1-16 oz., $1.00	Ciphering		
Cineraria Maritima Candidissima	Circle	.20	$2.00
Maritima Candissima Diamond	Circline	.45	5.00
Clarkia Pulchella, Single mixed	Clam	.10	1.50
Elegans fl. pl., double mixed	Clamber	.20	2.40
Scarlet Queen	Clamist	.60	
Brilliant, Double Salmon	Clamerte	.45	
Delicate Pink, Double	Clambake	.40	
White Prince	Chammy	.40	
Salmon Queen	Chamor	.40	
Clary, see Salvia Horminum.			
Clematis Paniculata	Clasp	.30	3.50
Large Flowering, Jackmani Hybrids, mixed	Clear	1.40	
Cleome Pungens, Giant Spider Plant, true	Clease	.25	
Clianthus Dampieri, Glory Pea of Australia	Cleff	1.70	
Cobaea Scandens, purple	Coax	.25	2.75
Scandens Flore Albo, white	Cobalt	.65	8.00
Scandens Mixed	Cobalted	.45	5.00
Coccinea Indica, fine climber	Cocoloba	.60	
Cockscomb, see Celosia cristata.			
Coix Lachrymae, Job's Tears, 10 lbs., $3.25; 100 lbs., $30.00	Cocoat	.10	.40
Coleus, Vaughan's Rainbow Mixt., ⅛ oz., $1.50	Cobby		
Fine Mixed	Cobra	2.00	
Extra Choice, large leaved, mix., ⅛ oz., $1.00	Cobweb	7.00	
Copper color, 1-16 oz., $1.00	Cocaine		
Lacinated and Fringed.....1-16 oz., 80c	Cocoa		
Columbine, see Aquilegia.			
Cordyline, see Dracaena.			
Collinsia, mixed	Cockade	.10	.50
Commelina Sellowiana .....¼ oz., 35c	Cockent	1.25	
Coelestis	Cockpit	.20	2.00
Convolvulus Major (Morning Glory), White	Cocoon	.10	.70
Major, Blue	Coda	.10	.70
Crimson	Codex	.10	.70
Striped	Codger	.10	.70
Rose	Codlaw	.10	.70
Lilac	Codregan	.10	.70
Mixed, all colors, 10 lbs., $3.75; 100, $35	Coerce	.10	.40
Double Mixed	Coercible	.20	2.20
Double White, Snow Fairy	Coffin	.45	6.00
Imperial Japanese, mixed.....5 lbs., $3.00	Coffer	.10	.65
Fancy Fringed, best	Cofringed	.15	1.50
Minor, Dwarf Glory, mixed	Cognate	.10	.50
Monstrosus	Cognbet	.10	.60
Monstrosus Rose Queen	Cognoelle	.10	.60
Monstrosus Pale Blue	Cogneow	.10	.60
Mauritanicus, for hanging baskets	Cognize	.40	

	Tel. Cipher.	Oz.	Lb.
Coreopsis Lanceolata, golden yellow	Caboche	$0.30	$3.60
Grandiflora, large flowering, golden yellow	Codak	.25	3.00
Eldorado	Codabe	.60	
Corn Flower, see Centaurea.			
Cosmidium Burridgeanum, orange crown	Coherer	.25	
Cosmos, Giant Flowered, choice mixed	Cohorting	.10	1.00
Giant Flowered, White	Coiled	.10	1.20
Pink	Coins	.10	1.20
Crimson	Code	.10	1.20
The Bride	Codehoeb	.10	1.40
Lady Lennox, Pink	Coddin	.15	1.50
Lady Lennox, White	Colbare	.20	2.00
Striped	Coddy	.15	1.80
Early Flowering Hybrids, mixed	Collapse	.20	2.00
Dawn, White	Collar	.20	2.20
Pink	Collation	.20	2.20
Crimson	Colleague	.20	2.20
Early Flowering Mammoth, White	Collected	.30	3.00
Pink	Collection	.30	3.00
Crimson	Collective	.30	3.00
The Bride	Collector	.30	3.00
Klondyke, yellow	Collect	.45	5.00
Marguerite	College	.25	3.00
Cowslip (Primula Veris)	Collate	.75	9.00
Crucianella Stylosa	Curative	.15	
Cuphea Purpurea	Cupric	.25	
Platycentra ⅛ oz., $1.00	Curate	6.00	

CYCLAMEN PERSICUM.

Fine Mixed	Cyanose	1.20
Giganteum, pure white, 1000 seeds, $4.50; per ⅛ oz., $1.35	Cyclide	
Rose Marienthal, 1000 seeds, $4.50	Cyclone	
Dark Crimson, 1000 seeds, $5.00	Cyclops	
White with Carmine Eye, 1000 seeds, $4.00; ⅛ oz., $1.25	Cygnet	
Dark Rose, 1000 seeds, $4.50; ⅛ oz., $1.35	Cygnus	
Glory of Wandsbek, 1000 seeds, $7.50	Cyat	
Mixed, 1000 seeds, $2.50; ⅛ oz., 85c	Cycle	6.00

	1000 seeds.	
Orchid-Flowered, mixed	$4.50	Cygnopsis
Pure White, 100 seeds, 60c	5.00	Cylichna
Red, 100 seeds, 60c	5.00	Cylichoton
White with Eye, 100 seeds, 60c	5.00	Cyltchoza
Pink, 100 seeds, 60c	5.00	Cylindrella
Lilac-Color, 100 seeds, 60c	5.00	Cylindrical

NEW ENGLISH-GROWN CYCLAMEN.

	Tel. Cipher.		Tel. Cipher.
Rosy Morn	Czar	Princess of Wales	Czasth
Excelsior	Czast	Mauve Queen	Czatab
Princess May	Czaster	Duke of Fife	Czateger

Any of the above, ⅛ oz., for $2.00.

Salmon King	⅛ oz. for $2.25	Czyasting
Grandiflorum Album	⅛ oz. for $2.25	Czyastic
St. George	⅛ oz. for $3.00	Czestoc
Brilliant Giganteum	⅛ oz. for $2.25	Czestlow
Peachblossom	per 1000 seeds, $6.00	Czestregan
Mrs. L. M. Graves	⅛ oz. for $4.50	Czonoelle

	Tel. Cipher.	Oz.	Lb.
Cyperus Alternifolius, Umbrella Plant	Cylinder	$0.80	
Cypress Vine, White	Cymbal	.20	$2.60
Scarlet	Cyprine	.20	2.60
Ivy-Leaved Scarlet	Cypress	.25	
Mixed	Cyprus	.20	2.50
Hybrida, Cardinal Climber	Carrara	2.00	

	Tel. Cipher.	Oz.	Lb.
Dahlia, Double mixed, good quality	Dace	$0.60	$6.50
Double Peony Flowered, mixed	Daelay	.60	
Extra choice, mixed	Dactyl	1.00	12.00
Cactus Flowered, mixed	Daftness	.90	12.00
Cactus Flowered, extra choice mixed	Dague	2.50	
Liliput, mixed	Dail	.60	
Single Giant Perfection, mixed	Dalmio	.25	2.80
Striped and Spotted	Dalle	.30	3.60
Mixed	Damas	.20	2.20
Collarette	Damper	.50	
Zimpani (Black Cosmos)	Dabble	.35	
Twentieth Century	Daze	1.00	
Colossal, semi-double Peony Flowered, mixed	Dazzle	.40	
Vaughans Special Mixture, dbl. and single	Dame	2.50	
Daisy, see Bellis, Agathea, Arctotis, Brachycome, Chrysanthemum Maximum and Frutescens and Dimorphotheca.			
Shasta Daisy, Alaska, best white	Dampare	1.00	14.00
Shasta Daisy, ordinary	Damascus	.50	6.00
Datura Fastuosa fl., pl., double mixed	Danaid	.20	2.20
Double white	Dancer	.20	2.20
Cornucopia	Dandy	.25	2.80
Triple Flowered Yellow (Golden Queen)	Darion	.20	2.80
Delphinium Formosum, blue	Deacon	.50	6.00
Formosum Coelestinum (Pillar of Beauty)	Deadly	.80	
Grandiflorum	Deadlow	1.60	
Belladonna Hybrids	Debonair	1.50	
Light Blue	Debonoelle	2.25	
Chinese Album Grandiflorum, white	Deflective	.30	3.20
Azureum, blue	Deflector	.30	3.20
Cashmerianum, dark blue; fine..¼ oz., 80c	Deflexion		
Caucasicum, sky blue	Deflorate	.30	
Nudicaule, red ⅛ oz., 30c	Deafen	2.00	
Elatum Hybridum, extra choice mixed	Dearth	.25	3.00
Double Hybrids, fine mixed	Deball	1.00	14.00
Vaughan's Gold Medal Hybrids, an extra choice strain	Debar	2.40	
Zalil, yellow, splendid cut flower. ⅛ oz., 40c	Debet	2.50	
Speciosum Glabratum, blue	Defluency	.60	
Sibiricum Hybridum, blue shades	Degenerate	.80	
Vaughan's Special Mixture of Perennial Vars	Defoliate	3.00	
See also Larkspur.			

DIANTHUS-PINKS.

Chinensis fl., pl., Double Chinese mixed	Digest	.20	2.00
Single Chinese, extra choice mixed	Diminish	.15	1.80
Heddewigi fl. pl., Double Japan, best mixed	Dimity	.40	4.50
Single, extra fine mixed	Dimly	.35	4.00
Eastern Queen	Dimness	.30	3.50
Crimson Belle	Dimple	.35	4.00
Snow Queen, best double white	Dinde	.60	7.00
Mourning Cloak, double	Diner	.50	7.00
Diadematum fl. pl. (Diadem Pink), double	Dingy	.40	5.00
Laciniatus fl. pl., double fringed, mixed	Dining	.60	7.00
Lucifer fl. pl	Dinopisky	.80	
Single fringed, mixed	Dinsome	.35	4.00
Vesuvius, orange scarlet	Dingle	.45	5.00
Mephisto, flaked and striped	Dintatler	.45	5.00
Mirabilis, very fine	Dinsure	.45	5.00
Mirabilis fl. pl., double mixed	Disartge	1.00	
Nanus Compactus, Fairy Queen	Dijon	.60	
Albus Pl., Snowdrift	Dinopis	.70	10.00
Double Striped	Diplaz	1.00	

	Tel. Cipher.	Oz.	Lb.
DIANTHUS Laciniatus—Continued.			
Midnight, double blood-red	Diobol	$0.50	
The Bride, single white	Diorite	.30	
Count Kerchove, dark blood-red	Dinopiste	.60	
Snowball, dwarf	Dipopa	.50	$6.00
Fireball, dwarf	Dipper	.85	12.00
Marginatus, silver-edged	Diplomate	.35	4.00
Double Imperial Pinks (Imperialis fl. pl.), mixed	Disable	.30	3.50
New Princess Pink, very fine	Disabuse	.45	
Hybridus Latifolius Atrococcineus pl	Dirge	.50	6.00
Vaughan's Special Mixed, Dbl. and Single Pinks	Disarm	.55	6.50
Vaughan's Special Mixture, Single Pinks	Disband	.50	6.00
Vaughan's Special Mixture, Double Pinks	Disbar	.60	7.00
Plumarius, Single Pheasant's Eye Pink	Discard	.15	1.50
New Early Flowering, double	Discount	1.20	
Fl. Pl., double mixed	Disclose	.85	12.00
Albus Plenus	Discurbed	2.00	
Cyclops	Discurb	.50	6.00
Semperflorens, double and single mixed	Disc	.90	
Mrs. Sinkins double white, 1000 seeds, $1.00	Disczow		
Diadematus	Discomb	.85	
Vaughan's Special Mixture	Discombed	1.00	
Deltoides	Discombing	1.20	
Barbatus, see Sweet William.			
Dictamnus Fraxinella, Gas Plant or Burning Bush	Distrain	.20	
Fraxinella Alba	Dack	.20	
Caucasicus	Docket	.50	
Didiscus Coeruleus, blue	Doctering	1.20	
Digitalis (Foxglove) Purpurea Monstrosa, mixed	Dissintory	.35	
Purpurea, mixed	Dissent	.25	2.40
Gloxiniaeflora, mixed	Dissenter	.30	3.50
Alba, white	Dissentment	.40	
Purple	Distant	.40	
Rose	Distaste	.40	
Grandiflora yellow	Dissocial	.15	
Lanata	Disspated	.25	
Maculata Iveryana, spotted varieties	Dissuade	.25	
Vaughan's Special Mixture	Distent	.40	
Dimorphotheca Aurantiaca, Orange Daisy	Dividend	.50	6.50
New Hybrids	Divider	.65	
Dodecatheon Meadia ⅛ oz., 70c	Dividest		
Dolichos (Hyacinth Bean), mixed	Doctor	.10	1.00
Princess Helen (Daylight)	Doctrine	.10	1.20
Purple Soudan	Dolent	.15	1.60
Bush	Defend	.20	2.00
Lignosus	Delhi	.50	
Dracaena Indivisa Lineata	Draggle	.25	3.00
Indivisa	Drain	.20	2.20
Indivisa Latifolia	Draisine	.30	3.60
Australis	Draper	.45	
Dracocephalum Moldavicum	Dresden	.10	.70
Echeveria (Hen and Chicken), mixed, 100 seeds for 15c; 1000 seeds, 90c	Echas		
Metallica, 100 seeds, 30c; 1000 seeds, $2.40	Elatior		
Secunda Glauca, 100 seeds, 25c; 1000, $2.00	Elasticus		
De Smetiana, 100 seeds, 15c; 1000, $1.00	Elate		
Echinacea Hybrida, beautiful new varieties	Echate	1.10	
Purpurea	Eger	.85	
Echinocystis Lobata, Wild Cucumber	Echnoic	.10	.65
Echinops Ritro, blue, for bees	Echinops	.15	1.80
Sphaerocephalus	Echo	.20	
Edelweiss per ¼ oz., 60c	Edenic	2.00	
Erigeron Aurantiacus Hybridus ⅛ oz., 65c	Enigma		
Grandiflorus Elatior	Enormous	.40	

	Tel. Cipher.	Oz.	Lb.
Eryngium Planum, dark blue	Era	$0.15	$1.40
Amethystinum	Election	1.20	
Alpinum	Equeal	1.00	
Pulchellum	Erasure	1.40	
Erysimum Arkansanum	Erie	.15	
Perofskianum	Egypt	.10	
Erythrina Crista Galli, Coral Tree	Erupt	.50	
Escholtzia, California Poppy, Mandarin	Eruption	.15	1.60
Californica, pure yellow ..... 5 lbs., $3.50	Eregsiple	.10	.90
Mikado	Esoteric	.90	
Rose Cardinal	Espace	.20	2.40
Rosy Morn, Canaliculata Rosea	Essay	.20	2.20
Glory of the West, or the Golden West	Espoir	.15	1.50
Carmine King	Espalier	.25	2.80
Extra Selected Golden	Espalow	.15	1.80
Maritima, Maltese Cross	Espohr	.15	1.80
Hunnemannia, Bush Escholtzia	Hurdle	.25	2.50
Erecta Compacta, Dainty Queen	Esculent		
Mixed, many colors	Estate	.10	1.00
Vaughan's Special Mixture	Esteem	.40	4.50
Double White	Esther	.30	
Pink	Esthetic	.30	
Yellow	Estime	.25	
Mixed	Estival	.25	
Eucalyptus Globulus, Blue Gum	Evylin	.35	
Eupatorium Fraseri	Estoc	.30	
Ageratoides	Estod	.30	
Euphorbia Heterophylla, Mexican Fire Plant	Euphema	.35	4.00
Variegata, Snow-on-the-Mountain	Eva	.15	1.60
Evening Primrose, see Oenothera.			
Everlastings, Mixed, many kinds	Evelina	.20	2.40
Everlasting Flowers, see Ammobium, Helichrysum Acroclineum, Rhodanthe, Xeranthemum and Gomphrena.			
Everlasting Peas, see Lathyrus Latifolius.			
Feverfew, see Matricaria and Pyrethrum.			
Forget-Me-Not, see Myosotis.			
Four O'Clock, see Marvel of Peru.			
Foxglove, see Digitalis.			
Freesia Refracta Alba	Freesia	.15	1.60
Raglioneri Hybrids	Freezer	.60	
Fuchsia, dbl. and single mxd., 1000 seeds, $2.50	Fuchs		
Double mixed ..... 1000 seeds, $2.75	Fugitive		
Single mixed ..... 1000 seeds, $2.40	Fugacious		
Procumbens ..... 1000 seeds, $0.90	Flight		
Gaillardia Lorenziana, double mixed	Gainer	.20	2.40
Amblyodon, red, fine	Grats		
Picta, mixed	Gainley	.15	1.80
Grandiflora, perennial vars., choice mixed	Gainsaier	.30	3.00
Campacta, dwarf sorts	Gainsay	.30	3.00
Coppery Red ..... pkt., 18c	Gainlow		
Newest Hybrids	Galantous	.80	
Maxima Kermesina Splendens	Galantery	.50	
Sulphurea Oculata	Gala	.40	
Semiplena	Gem	.80	
Garden Heliotrope, see Valeriana.			
Gaura Lindheimeri, white, very fine	Gesulate	.15	
Gazania, Hybrids, mixed ..... 100 seeds, 50c	Gild		
Splendens Grandiflora ..... 100 seeds, 60c	Gilded		
Gentiana Acaulis, dark blue, fine	General	.70	
Geranium, apple-scented, 100 seeds, 25c; 1000 seeds, $1.50	Generosity		
Zonale Single, fine mixed	Generous	.85	10.00
Single, extra, large flowering, mixed	Genepa	1.20	
Lady Washington, 1000 seeds, $8.00; 100, 90c	Generu		
Double mixed, 1000 seeds, $3.00	Genoa		

	Tel. Cipher.	Oz.	Lb.
Gerbera Jamesoni.....1000 seeds, $3.00..	Genoaly ..		
Jamesoni Hybrids, 100 seeds, 50c; 1000, $3.50.	Genial ...		
Geum Coccineum Atrosanguineum Pl., semi-double, red	Genesis ...	$0.65	
Coccineum, Mrs. Bradshaw..... ⅛ oz., 50c..	Gem		
Heldreichi, large orange flowers.....	Gold	1.00	
Gilia, mixed	Gilding ...	.10	$0.55
Gilly Flower, see Stocks.			
Gladiolus Praecox, annual gladiolus.....	Glade	1.00	
Gandavensis Hybrids, mixed.....	Gladiator .	.40	
Primulinus Hybrids	Gladly ...	1.50	
Extra Selected Hybrids.....	Gladist ...	1.80	
Glaucium Luteum (Horn Poppy)	Gladden ..	.10	
Globe Amaranth (Gomphrena), mixed.....	Gloher ...	.10	1.30
White	Gloom ...	.10	1.40
Red	Gloomier .	.10	1.40
Gloxinia Hybrida Grandiflora, best strains in finest mixture .....1-32 oz., $1.25..	Glossom ..		
Fine mixed .....1-32 oz., $0.90..	Glosam ...		
Godetia, many sorts mixed.....	Gloot	.15	1.80
Duchess of Albany.....	Goblin ...	.20	
Gloriosa	Goddess ..	.30	
Rosamunde	Godless ..	.30	
Lady Satin Rose.....	Godly	.30	
The Bride	Goggles ..	.20	
New Dwarf Hybrids, mixed.....	Goblet ...	.20	2.00
Golden Rod	Goose	.40	
Gomphrena, see Globe Amaranth.			
Gourds, Dish-Cloth	Gorge	.10	1.20
Dipper, or Siphon.....	Gorgon ...	.10	1.00
Japanese Nest Egg.....	Goring ...	.10	1.00
Japanese Bottle	Gossamer .	.15	1.60
Sugar Trough	Gosling ...	.10	1.00
Ornamental Pomegranate	Gospel ...	.10	1.20
Hercules Club	Gossip ...	.10	1.00
Bottle, large	Gotham ..	.10	1.00
Calabash, Pipe Gourd.....	Gothic ...	.20	2.00
Knob Kerrie	Gothlow .	.45	5.00
Turk's Turban	Gouge ...	.15	1.80
Mock Orange	Gourder ..	.10	1.00
Apple-shaped	Gouty	.10	.90
Pear-shaped	Govan	.10	1.00
Spoon	Gaudy ...	.25	
Many sorts, mixed.....5 lbs., $4.25..	Govern ...	.10	.90
Small sorts, mixed.....5 lbs., $4.50..	Grabat ...	.10	1.00
Imported collection of 6 varieties, each, 12c.	Grabble ..		
Imported collection of 12 varieties, each, 25c.	Graceful ..		
Grasses, Ornamental.			
Agrostis Nebulosa	Gladness .	.45	
Arundo Donax	Gladsome .	.30	
Briza Maxima	Billiards ..	.10	.70
Bromus Brizaeformis	Billow ...	.10	.60
Coix Lachrymae, 10 lbs., $3.25; 100 lbs., $30.	Cocoat ...	.10	.40
Erianthus Ravennae	Glance ...	.15	
Eulalia Japonica Zebrina.....	Gland	.45	
Japonica Variegata	Glandular .	.90	
Gynerium Argenteum	Glare	.15	
Pennisetum Longistylum	Passionate.	.20	2.20
Rueppelianum	Passion ..	.25	2.80
Stipa Pennata	Glaring ..	.50	
Ornamental Varieties, mixed.....	Grace	.10	1.00
Grevillea Robusta	Grebe	.45	5.00
Gypsophila Paniculata, fine perennial.....	Gypsum ..	.30	3.50
Paniculata fl. pl.....pkt., 15c..	Gypsy		
Muralis, pink, perennial.....	Gypter ...	.30	3.00

	Tel. Cipher.	Oz.	Lb.
GYPSOPHILA—Continued.			
Elegans, white (Angel's Breath), 10 lbs., $3.80	Gyrate	$0.10	$0.45
Rosea	Gyves	.10	.50
Alba Grandiflora 5 lbs., $2.25	Gyzat	.10	.50
Carminea	Gyral	.10	.60
Helenium Autumnale Superbum, tall golden yel.	Heat	1.80	
Bigelowi, yellow, for cutting	Hearken	2.00	
Hoopesi, yellow	Herbal	.30	
Riverton Beauty	Heating	1.30	
Riverton Gem	Heather	1.30	
Tenuifolium	Health	.25	
Helianthus, see Sunflower.			
Helichrysum Monstrosum fl. pl., double mixed	Healer	.25	2.80
Silver Ball	Healthful	.50	
Fireball	Healthy	.50	
Golden Ball	Heap	.50	
Rose Queen	Hear	.50	
Salmon Queen	Heard	.50	
Violet Queen	Hearer	.50	
Vaughan's Special Mixture	Heargau	.50	
Heliopsis Pitcheriana, golden yellow, early	Height	.30	
Scabra Zinniaeflora	Heighlow	2.00	
Helipterum Sandfordi	Held	.25	
Heliotrope, fine mixed ¼ oz., 25c.	Hearty	.85	10.00
Mammoth Flowered, mixed	Helicon	.90	12.00
Mammoth White	Helmist	2.00	
King of the Blacks	Helmlow	2.25	
Hesperis Matronalis (Sweet Rocket)	Helmet	.15	1.80
Matronalis Alba, white	Hermit	.15	1.60
Heuchera Sanguinea	Hewer	1.80	
Sanguinea Splendens	Hexagon	2.40	
Brizoiodes	Hexagonal	1.00	
Hibiscus, Giant Yellow or Sunset (Golden Bowl)	Hiatus	.25	2.80
Crimson Eye	Hidden	.25	2.80
Moscheutos Roseus	Hideous	.25	
Mallow Marvels, new	Hierarch	.45	5.00
Select stock	Hieregau	1.80	
Hollyhock, Double White	Hoery	.90	12.00
Double Pink	Hoarse	.70	9.00
Deep rose	Hockey	.65	8.00
Crimson	Hodman	.65	8.00
Blood-red	Hoeve	.65	8.00
Dr. Faust, black	Homan	.70	
Newport pink	Homcrop	.65	
Yellow	Hoist	.70	9.00
Salmon	Homer	.70	9.00
Maroon	Homelow	.60	7.00
White, pink center	Honesye		
White, purple center	Honeszat	.75	9.00
Mixed, extra choice (Chaters)	Homily	.65	7.00
Mixed, good quality	Honesty	.50	6.00
Single Black	Hominy	1.00	
Flesh	Hommock	1.00	
Pink	Hone	1.00	
Red	Honestly	1.00	
Rose	Honey	1.00	
White	Honor	1.00	
Yellow	Honorable.		
Mixed	Hoodwink	.30	3.50
Single and double, mixed	Honorist	.35	4.00
Mammoth Allegheny, best mixed	Hoof	.50	6.00
Everblooming, single mixed	Hoofing	.25	2.80
Double Annual, mixed	Hope	.50	
Honesty, see Lunaria.			
Horned African Cucumber	Hoofhorn		

		TEL. CIPHER.	OZ.	LB.
Humulus Japonicus, Japanese Hop		Hook	$0.20	$2.20
Japonicus fol. var., variegated		Hoop	.20	2.40
Hunnemannia Fumariaefolia, Bush Escholtzia		Hurdle	.25	2.50
Hyacinth Bean, see Dolichos.				
Hyacinthus Candicans		Hurra	.10	
Iberis, see Candytuft.				
Ice Plant (Mesembryanthemum Crystallinum)		Iceland	.20	2.00
Ipomopsis, mixed		Icenoel	.20	
Impatiens Sultani, brill't carmine	1-16 oz., 70c.	Image	8.00	
Holsti, very fine	1-16 oz., 60c.	Imitate	7.00	
New hybrids	1-16 oz., 40c.	Imitator	6.00	
Incarvillea Delavayi	⅛ oz., 25c.	Incar	1.50	
Grandiflora		Imagery	1.80	
Inula Ensifolia, golden yellow, dwarf		Idol	1.20	
Glandulosa Grandiflora	⅛ oz., 50c.	Idler		
Ionopsidium Acaule, Diamond Flower		Iono	2.00	
Ipomoea Noctiflora, Moonflower, white seeded		Ipecac	.35	4.00
Noctiflora, black seeded		Ipfam	.30	3.00
Hybrid, Moonflower, early blooming		Iphisa	.30	3.50
Giant Pink (Northern Light)		Ipjar	.20	2.40
Leari, dark blue, splendid		Ipocras	1.00	
Bona Nox, large blue flowers		Ireful	.10	1.00
Setosa, Brazilian Morning Glory		Irene	.25	2.80
Rubra-coerlea, or Heavenly-Blue		Iridal	.40	4.50
Early Flowering		Irish	.80	
Imperialis, Jap. Morning Glory, 5 lbs., $3.00		Coffer	.10	.65
Japanese Fancy Fringed, extra		Cofringed	.15	1.50
Rochester Morning Glory		Cofroit	.20	2.40
Coccinea, scarlet, very free		Incident	.10	1.20
Sanguinea		Miton	.10	1.40
Iris Kaempferi, Japanese Iris		Iris	.25	2.80
Jacob's Ladder, see Polemonium. **Job's Tears,** see Coix.				
Kenilworth Ivy, Linaria Cymbalaria, pink		Lien	.90	
Cymbalaria Alba, white		Lievre	.70	
Kochia Trichophylla, Summer Cypress, 5 lb., $2.60		Kochia	.10	.60
Kudzu Vine, Pueraria Thunbergiana		Kudzu	.30	3.50
Lantana Hybrida, mixed		Ladle	.20	2.20
Bruant's Dwarf Hybrids, mixed		Laflin	.25	2.80
Larkspur, Emperor, extra choice mixed		Laggard	.10	1.40
Double Dwarf Rocket, best mixed		Lambeau	.10	1.50
Double Tall Rocket, best mixed		Lambkin	.15	1.80
Double Giant Hyacinth-Flowered, mixed		Lambrock	.15	1.60
Stock Flowered, white		Lamellar	.25	
Lilac		Lamellate	.25	
Dark blue		Lamina	.25	
Flesh		Lammas	.25	
Lustrous carmine		Lamed	.40	
See also Delphinium.				
Lathyrus Latifolius (Everlasting Pea), mixed		Lament	.25	2.80
Latifolius Albus, white		Lampion	.30	3.00
Red		Languid	.30	3.00
Pink Beauty, very fine		Lanora	.30	3.00
White Pearl		Lank	1.20	
Lavatera Arborea Variegata		Lantern	.60	
Rosea Splendens		Lanyard	.85	
Alba Splendens		Lap	.45	
Trimestris Grandiflora Rosea		Lapel	.10	
Layia Elegans		Lapidary		
Lepachys Pulcherrima Hybrida		Lappet	.70	
Leptosyne Maritima		Laplud	.35	
Stillmani		Laplow	.60	
Lemon Verbena, Aloysia Citriodora		Leaden	1.50	
Leontopodium, Edelweiss	¼ oz., 60c.	Edenic	2.00	
Liatris Elegans	¼ oz., 65c.	Leakage		
Spicata	¼ oz., 50c.	Leap		

MARIGOLD -Double Tall African, Special Mixture.

	Tel. Cipher.	Oz.	Lb.
Linaria Cymbalaria, Kenilworth Ivy	Lien	$0.90	
Cymbalaria Alba, white	Lievre	.70	
Linum Grandiflorum Rubrum, Scarlet Flax	Lifeless	.10	$0.80
Perenne, blue	Lifeline	.10	1.40
White	Lifelong	.10	1.40
Mixed	Light	.10	1.30
Flavum, perennial, yellow, fine	Liege	.50	
Lobelia Crystal Palace Compacta, true	Loading	1.00	14.00
Compacta Firmament	Local	1.80	
Speciosa, dark flowers and foliage, true	Loaf	.30	3.50
Erinus, Emperor William, dwf., choice strain	Loamy	.85	10.00
Dwarf, White Lady	Lobesam	.50	6.00
White	Lobster	.35	4.00
Gracilis, blue	Lobule	.25	3.00
Pumila Splendens (Bedding Queen)	Locate	.90	12.00
Pumila Rosea	Loan	1.20	
Prince Henry	Loanolle	2.00	
Mixed	Locker	.30	3.20
Hamburgia, for hanging baskets, ⅛ oz., 25c.	Loanaye	1.40	
Heterophylla Major	Lobby	1.20	
Hybrida Sapphire ⅛ oz., 75c.	Lobbaire		
Cardinalis	Logical	1.75	20.00
Syphilitica, blue ⅛ oz., 40c.	**Loiner**	3.00	
Lunaria Biennis (Honesty), dark crimson	Lop	.20	2.00
Biennis Alba	Loquacious	.15	1.80
Lophospermum Scandens	Loosen	1.00	
Love in the Mist, see Nigella.			
Luffa Acutangula, Dish Rag Gourd	George	.10	1.20
Lupinus, Annual sorts mixed, tall	Lunary	.10	1.40
Annual sorts mixed, dwarf	Luncheon	.15	1.80
Hartwegi, blue	Lump	.20	2.20
Alba, white	Luminous	.20	2.20
Cruickshanki, dark blue	Lumber	.15	

LUPINUS—Continued	Tel. Cipher.	Oz.	Lb.
Polyphyllus Albus	Lunch	.15	1.80
Atrocoeruleus	Lung	.10	1.40
Roseus	Lunular	.85	10.00
Moerheimi	Luprag	.40	
Red	Luplowe	1.25	
Mixed	Lupine	.10	1.40
Arboreus, Snow Queen	Lunater	.50	
Hybridus Roseus	Lunation	.20	2.20
Atro-coccineus	Luminary	.15	
Subcarnosus, blue, dwarf	Lurch	.25	
Lychnis Alpina	Lobby	4.00	
Chalcedonica, scarlet	Lynx	.25	2.80
Alba, white	Lunchy	.30	
Flos Cuculi	Lynxier	1.40	
Haageana Hybrida mixed, extra choice	Lyre	.90	
Scarlet	Lyarting	1.30	
Hybrida Nana, mixed	Lyartsam	.80	
Atro-sanguinea	Lyrist	.50	
Sieboldi, white, fine	Lyme	.80	
Viscaria Splendens	Lymoke	.25	
Lythrum Roseum Superbum	Lythrum	.20	2.40
Roseum Superbum, Perry's var	Lydum	2.00	
Malope Grandiflora Rosea	Mabrid	.10	1.00
Grandiflora, Alba	Mabair	.15	

Mallow, see Lavatera.
Marguerite, Blue, see Agathea Coelestis.

MARIGOLD.

Double, Tall African mixed	Madame	.15	1.80
Tall African, Orange Queen	Mackerel	.25	3.00
Eldorado, a fine strain	Mage	.20	2.00
Dwarf African, mixed (Pride of the Garden)	Madcap	.25	2.80
Tall African, Lemon Queen	Madcaper	.25	2.80
Tall French, mixed	Mahdist	.25	2.80
Dwarf French, gold striped	Maimed		
Aurora	Maddon	.30	
Electric Light	Malofic	.20	2.00
Golden Star	Malregan	.35	
Golden Yellow Liliput	Maloger	.20	
Mixed	Maltese	.20	2.20
Signata Pumila	Manage	.20	2.40
Single, Gilt Edge	Mallud	.30	
Legion of Honor	Manageable	.45	
Silver King	Madly	.25	
Vaughan's Special Mixture, Tall sorts	Maderio	.30	3.20
Vaughan's Special Mixture, Dwarf sorts	Magasin	.30	3.20
Imported Collection French Marigold, 6 kinds, ea.	Maringo		
Imported Collection African Marigold, 6 kinds, ea.	Marigon		
See also Calendula and Tagetes.			
Marvel of Peru, Four O'Clock, mixed	Marel	.10	.60
Tom Thumb, dwarf, mixed	Margin	.10	1.40
Variegated Leaved, mixed	Marine	.15	
Longiflora Alba, sweet scented	Marrow	.15	1.80
Mathiola Bicornis, Evening Scented Stock	Mature	.15	1.80
Matricaria Capensis fl. pl., dbl. white Feverfew	Matron	.15	1.80
Capensis Alba Plenissima	Max	.25	2.50
Eximia fl. pl., Golden Ball	Martyr	2.00	
Maurandya, mixed	Maxim	.90	13.00
Purpurea Grandiflora ⅛ oz., 25c.	Mausoleum.		
Barclayana Alba	Maw		
Barclayana ⅛ oz., 25c.	Maul	1.25	
Melothria Punctata, splendid annual climber	Melo	.80	

Mesembryanthemum Crystallinum, see Ice Plant.

MIGNONETTE.

	Tel. Cipher.	Oz.	Lb.
Grandiflora, large flowering, 10 lbs., $4.00	Microbe	.10	.45
Golden Queen	Midnight	.20	2.00
Machet, American grown	Midway	.20	2.00
Vaughan's Selected Stock	Might	.50	6.50
Golden	Miglate	.40	4.50
White Pearl	Mignard	.70	
Bismarck, an improved Machet	Mildew	35	4.00
Goliath, or Red Giant	Milward	.50	6.50
Miles' Spiral	Milton	.15	1.80
Spiralis Defiance	Milthorp	.20	2.00
Gabriele, extra large and sweet	Mimic	.30	3.50
New York Market, for greenhouse, ⅛ oz., 75c.	Mineral	5.00	
Large Flowering Pyramidal	Mingle	.15	1.80
Giant White Spiral (Reseda Alba)	Miniate	.10	1.30
Many sorts mixed, 5 lbs., $2.40	Minify	.10	.50
Mimosa Pudica, Sensitive Plant	Minstrel	.20	2.20
Mimulus Moschatus, Musk Plant	Miracle	1.00	
Tigrinus, single mixed	Misded	.90	
Tigrinus fl. pl., Double Monkey Flower	Misery	1.30	
Large-Flowering, single (Queen's Prize)	Mister	1.50	
Mina Lobata	Mite	.50	6.00
Sanguinea, one of our best annual climbers	Miton	.15	
Mirabilis, see Marvel of Peru.			
Momordica, see Balsam Apple and Pear.			
Monarda Didyma, 100 seeds, 25c; 1,000, $1.80	Mist		
Hybrida Mixed	Misuse	.80	
Moon Flower, see Ipomoea.			
Morning Glory, see Convolvulus and Ipomoea.			
Mourning Bride, see Scabiosa.			
Musa Ensete, per 100 seeds, 60c; 1,000, $5.00	Musa		
Musk Plant, see Mumulus Moschatus.			
Myosotis, Forget-Me-Not, Alpestris, blue	Myoid	.35	3.80
Alpestris, white	Myopia	.40	4.00
Indigo Blue, Vaughan's Royal Purple	Myself	.35	4.00
Eliza Fonrobert	Myraid	.50	6.50
Rosea	Musibat	.35	4.00
Victoria, Dwarf, sky-blue	Myrrh	.50	6.50
Mixed, many kinds	Mystery	.35	4.00
Hybrida, Ruth Fischer, new, 1-32 oz., 75c.	Musical		
Star of Love ⅛ oz., 60c.	Music	4.00	
Dissitiflora	Mythic	1.80	
Palustris	Mytil	1.60	
Semperflorens	Mython	1.20	
Grand Fairy Queen (Nixenauge), ⅛ oz., 35c	Mylowe		
Oblongata, very fine, blue, blooms in 8 weeks	Mytle	.50	6.00
Sylvatica	Mytlist	.80	

DWARF NASTURTIUMS.

We are headquarters on these and carry large stocks.

	Tel. Cipher.	¼ lb.	Lb.	10 lbs.
Aurora, chrome yellow, blotched crimson	Naples	$0.15	$0.45	$4.00
Bronze	Nardoo	.15	.45	
Beauty, scarlet, blotched canary	Narcoma	.15	.45	4.00
Chameleon, mixed, true French strain	Nargil	.15	.50	4.80
Cloth of Gold, flowers scarlet, foliage yellow	Narrate	.15	.50	4.80
Coccineum, dark scarlet	Narrow	.15	.40	
Crystal Palace Gem, sulphur, spotted maroon	Narwhal	.15	.45	4.20
David Burpee, new wavy foliage	Narwold	.30	1.00	
Empress of India, deep crimson, dark leaved	Nascent	.15	.50	4.80
Golden King, rich golden color, true	Nassau	.15	.50	4.80

DWARF NASTURTIUMS—Continued.

	Tel. Cipher.	¼ lb.	Lb.	10 lbs
Ivy Leaved Mixed	Nassawe	.30	1.00	
King of Tom Thumbs, deep scarlet, dark-leaved	Nastus	.15	.50	4.50
King Theodore, rich red, dark bluish foliage	Nasute	.15	.50	4.80
Ladybird, yellow, barred with crimson	Nasy	.15	.50	4.70
Lacinated Mixed	Natalois	.25	.80	
Othello	Natalom	.25	1.00	
Pearl, whitish	Natal	.15	.45	
Prince Henry, yellow, marbled with scarlet	Nation	.15	.45	
Queen of Tom Thumbs, crimson	Nationate	.25	.90	
Mixed colors	National	.25	.90	
Regelianum, purplish violet	Native	.15	.50	4.70
Ruby King, a peculiar blue-tinted red, true	Nature	.15	.50	4.80
Spotted King. See Ladybird.				
Spencer Mixed	Nautalise	.25	1.00	
Vesuvius, a rich salmon rose, very fine	Naun	.15	.50	4.70
Yellow (Luteum)	Nautical	.15	.45	
Dwarf Sorts, all colors mixed, 100 lbs., $35	Naval	.10	.40	3.60
Liliput, choice mixture of Dwarf Lobbs	Navir	.15	.40	

VAUGHAN'S SPECIAL MIXTURE—Navy

"Vaughan's Special Mixture" of Dwarf Nasturtiums will give a larger variety of colors in even proportions than any other Nasturtium mixture for it is put up by ourselves from named sorts, which have the richest and most varied combination of colors ever produced, showing odd colors hitherto unknown among flowers.

Per ¼ lb., 15c; lb., 60c; 10 lbs., $5.50; 100 lbs., $50.00.

TALL NASTURTIUMS.

	Tel. Cipher.	¼ lb.	Lb.	10 lbs.
Butterfly	Necktost	$0.15	$0.40	
Chameleon, extra choice mixture	Neburg	.15	.40	$3.75
Coccineum, bright scarlet	Necket	.10	.35	3.20
Coquette, similar to Chameleon	Necktie	.15	.40	3.75
Dunnett's Orange (Sunlight), bright orange	Necre	.10	.35	3.20
Edward Otto, brownish lilac	Nedir	.10	.35	3.30
Fordhook Fashion	Nelgon	.15	.40	3.80
Golden Cloth, scarlet flower, yellow foliage	Negger	.10	.35	3.20
Heinemanni, chocolate color	Neled	.10	.35	3.20
Hemisphericum, orange, very handsome	Neiler	.10	.35	3.20
Jupiter, California sort, yellow, large	Neiling	.15	.40	3.60
King Theodore, rich, deep red, dark foliage	Neinsook	.15	.40	3.70
Luteum, yellow	Neire	.10	.35	3.00
Pearl (Moonlight), whitish	Nemable	.10	.35	3.20
Prince Henry, light yellow, marbled scarlet	Nemeless	.10	.35	3.30
Regelianum, rich crimson, one of the best	Nemesake	.10	.35	3.20
Scheuermani, straw color, spotted	Neming	.10	.30	2.80
Coccineum, scarlet striped	Nency	.10	.35	3.20
Twilight, bright yellow marbled salmon rose	Nendosty	.15	.40	3.60
Shillingi, bright yellow, maroon blotches	Nendino	.10	.35	3.20
Vesuvius, salmon rose, dark-leaved, extra	Nendus	.15	.35	3.30
Von Moltke, bluish rose	Nenism	.10	.30	2.80
Tall sorts in finest mixtures, 100 lbs., $18.00	Netar	.10	.25	2.00
Madam Gunther's Hybrids, true	Neuf	.15	.50	4.80

VAUGHAN'S SPECIAL Mixture of Tall Nasturtium—Tel. Cipher Nett Includes the above sorts of Tall as well as the Lobb's Nasturtiums the beautiful **Hybrids of Madam Gunther,** and the Canary Bird Creeper, and is the finest mixture ever offered. **¼ lb., 15c; lb., 50c; 10 lbs., $4.75; 100 lbs., $45.00.**

LOBB'S NASTURTIUM.

	Tel. Cipher.	¼ lb.	Lb
Asa Gray, yellowish white	Transmit	$0.10	$0.35
Black Prince	Trance	.15	.45
Emma Alida	Tranquil	.50	1.80

LOBB'S NASTURTIUMS Continued.

	Tel. Cipher.	¼ lb.	Lb.
Princess Victoria Louise, cream white, orange-scarlet blotches; calyx and spur orange-red	Trawler	.15	.40
Spitfire, brilliant scarlet	Trapper	.10	.35
Regina, salmon, extra fine	Tropical	.15	.40
Giant of Battles, sulphur with red	Travel	.10	.35
Brilliant, dark scarlet	Traveler	.15	.40
Cardinal, dark scarlet	Traver	.15	.40
Golden Queen, golden yellow	Trawling	.15	.40
Lucifer, very dark scarlet	Tray	.15	.50
Napoleon III, golden yellow, spotted with brown	Trazer	.15	.35
Queen Wilhelmina	Tread	.15	.50
Queen Alexandra, flowers blood red	Traverse	.20	.60
Queen of the Morning, flowers aurora colored	Treiste	.20	.60
Queen Emma, flowers scarlet	Treadest	.15	.50
Queen of Spain, flowers golden yellow	Transform	.20	.60
Queen Type (var. leaved sorts) mixed	Trawl	.15	.40
Flamingo	Trawlowe	.30	1.00
Fimbriatum, fringed flowers	Transfer	.15	.50
King of the Blacks, black-brown	Treading	.15	.40
Firefly, flowers dark orange, spotted and flamed blood-red; spur blood-red	Treasure	.15	.40
Ivy Leaf, scarlet	Treatise	.25	1.00
Blushing Beauty	Treastig	.40	1.40
Mourning Bride	Tremored	.40	1.40
Princess Juliana	Tremulous	.50	2.00
Primrose, creamy-white with brown spots	Tremor	.15	.40
Virchow, deep ruby rose	Tropico	.15	.40
Mixed, All Colors, 100 lbs., $22.00; 10 lbs., $2.50	Tropoci	.10	.30
		Oz.	Lb.
Nemesia Grandiflora Compacta Triumph	Nibilaka	$1.80	
Nemophila, mixed	Nibula	.10	$0.50
Insignis, sky-blue	Nibulist	.10	.50
Nicotiana Affinis, large, white, very fragrant	Nickel	.15	1.80
Affinis Hybrids	Nook	.25	3.00
Wine Red	Nooked	1.00	
Sylvestris, very beautiful, sweet, pure white	Niedlic	.10	1.40
Sanderae	Nicola	.35	4.00
New Hybrids, mixed	Nibble	.30	3.50
Nierembergia Gracilis, light blue, dwarf	Nigard	.45	
Nigella, mixed	Nigella	.10	.50
Hispanica, blue	Nigelto	.15	1.50
Alba, white	Nigasta	.15	1.50
Damascena, Miss Jekyll, double blue	Nigastow	.20	2.00
Nolana, mixed	Noose	.10	
Nycterinia Capensis, white, very sweet, ⅛ oz., 10c	Nyctea	.50	
Obeliscaria Pulcherrima	Oneil	.30	
Oenothera, Evening Primrose, annual varieties, mixed	Oenomel	.10	.80
Frazeri	Omnibus	1.60	
Lamarckiana	Omnicos	.10	
Macrocarpa (Missouriensis)	Omniscient	.30	
Bistorta Veitchii	Omnast	.20	
Fruticosa Major	Omnasted	.20	
Eldorado	Ommay	1.00	
Rosea, Mexican Primrose	Oertel	.45	
Taraxacifolia Alba	Onerary	.70	
Youngei	Orology	1.30	
Ornamental Grasses, mixed	Ornate	.10	1.00
Oxalis Tropaeoloides, dark yellow flowers, brown foliage	Oxa	.80	
Rosea, very fine	Oxalite	1.80	
Alba	Oyant	2.00	
Valdiviana, yellow, sweet	Ozone	.30	

VAUGHAN'S UP-TO-DATE INTERNATIONAL—Pallia

THE WORLD'S BEST PANSIES

Vaughan's International is, we firmly believe, **the best Pansy mixture in existence,** because it is composed of the cream of 10 Pansy Specialists' collections. It contains besides the fancy selections of these growers all the separate colors and strains in cultivation, carefully prepared by ourselves, so we **know just what it should produce.**

This is one of the specialties which has established the reputation of Vaughan's Seeds, and our customers can readily see why it is our most earnest endeavor to make **Vaughan's International Pansy Mixture better than ever. Per ⅛ oz., $1.00; oz., $7.00; lb., $90.00.**

PANSIES.

GIANT-FLOWERED SORTS.

We are having our Pansy seed grown by some of the best European Pansy specialists and are therefore in position to offer the best qualities at prices that are as low, and in many cases, lower than those of German wholesale seedsmen. We invite comparison.

	Tel. Cipher.	Oz.	Lb.
Giant Adonis, light blue	Pacage	$0.90	$12.00
Atrosanguinea, dark red	Pacha	1.40	
Aureola, lower petals crimson, with dark blotches; upper petals in light yellow	Pacific	3.00	
Auricula Flowered (Bronze), fine shades	Pacifier	.85	10.00
Aurora, pure white	Pacte	.90	12.00
Beaconsfield, purple violet, top petals blue	Padous	.85	10.00
Black (King of the Blacks)	Page	.90	12.00
Boulogne Giants, extra	Pagjot	12.00	
Bridesmaid, lovely apple-blossom	Paginer	1.50	20.00
Bronze	Pagkote	.85	
Bugnot, extra choice	Pagode	1.50	20.00
Elite, the best strain	Paien	3.00	
Butterfly Mixture	Paix	.75	9.00
Cardinal, brilliant red	Painting	1.50	
Cassier, 3 and 5 blotched, extra	Paison	1.25	16.00
5 blotched yellow (Pres. McKinley)	Paitre	1.60	24.00
5 blotched white (Pres. Carnot)	Pair	1.40	22.00
Hortensia-red	Palable	1.25	16.00
Comet, porcelain white, blue stripes	Pagomot	1.50	
Diana, cream color	Pageant	1.00	
Eros, velvety brown, edged golden yellow	Paging	1.20	
Emperor William, rich metallic blue	Palais	.85	10.00
Emperor Francis Joseph	Palmistry	2.00	
Fiery Faces (Fire King), red with black blotches	Palefrois	.90	12.00
Freya, silver-edged purple	Paleron	.90	12.00
Golden Queen, pure yellow	Palet	.90	12.00
Goliath Golden Queen	Paletow	1.25	16.00
Indigo King, indigo blue	Paletono	.85	10.00
Mad. Perret, lovely shades of rose and pink	Paleur	.85	10.00
Masterpiece, new strain with fluted petals	Palir	1.60	25.00
Originator's stock	Palisse	3.50	
Mauve Queen, delicate mauve, lower petals blotched carmine	Palissya	.90	12.00

PANSY—Giant Flowered Sorts—Continued.	Tel. Cipher.	Oz.	Lb
Minerva	Palsilow	$6.00	
Orchid-Flowered, mixed	Palister	1.80	$28.00
Superba	Palmated	2.00	
Sunlight	Palmetto	1.80	
Daybreak	Palpably	1.80	
Almond Blossom	Palpitate	1.80	
Mammoth	Palsied	2.00	
Andromeda ⅛ oz., 25c.	Pacer	1.60	
Peacock or Pheasant's Eye, superb	Palm	1.00	
Parisian Striped, very striking	Palmier	1.00	
Paris Market, a very fine mixture	Palatay	.90	12.00
Pelargoniflora	Patatow	.90	
Pretiosa, ground color rosy crimson, violet blotches white margin	Palmira	1.20	
Prince Bismarck, light brown shades	Palot	.85	10.00
Prince Henry, darkest blue	Palovate	1.00	14.00
Princess, a new type	Palpay	2.35	
Purple, rich color	Palpa	.90	12.00
Purple King	Palsy	1.20	
Psyche, violet bordered white ⅛ oz., 25c.	Palus	2.00	
Raphael, blue veins and violet blotches on white ground	Palazer	7.00	
Rosy Morn, purplish crimson with clear edge	Paddle	1.50	
Ruby-Red, rich shades of red	Pantheon	.90	
Siegfried, brown shades, white margined	Pantheist	2.00	
Solfatara, sulphur yellow, blue spot	Pamalt	9.00	
Striped, a fine strain	Pamer	.85	10.00
Trimardeau, mixed	Palmist	.75	9.00
Victoria, wine-red	Palpable	1.20	
Violet Blue	Pampe	.85	10.00
Vulcano, dark red with large blotches	Pamfly	1.25	16.00
White, with Large Purple Eye	Pamphlet	.65	8.00
Yellow, with Large Black Eye	Panache	.65	8.50

VAUGHAN'S GIANT PANSY MIXTURE—Pancarte.

This mixture is specially made up by ourselves from all of the separate colors of the Giant Pansies and several special strains which cannot be had in any other way. Oz., $2.00; ¼ lb., $6.50; lb., $25.00.

Vaughan's Cut Flower Mixture..oz., $4.00..Pandect ...

PANSY—Chicago Parks Bedding Varieties

	Tel. Cipher.	¼ oz.	Oz.	Lb.
Atrosanguinea, dark blood-red	Panse	$0.15	$0.60	$7.00
Auricula Colors	Pansu	.15	.50	6.50
Azure-blue, velvety, dark	Panta	.15	.50	6.50
Black, with Gold Bronze	Panth	.15	.60	
Blue-Black	Pantin	.15	.60	
Cardinal, rich scarlet	Paon	.20	.75	10.00
Coquette de Poissy, slate or mouse color	Papa	.15	.60	
Dr. Faust, or King of the Blacks	Papegal	.15	.60	7.00
Diana, cream color	Papeland	.15	.60	
Emperor Frederick	Papeterie	.15	.60	
Emperor William, ultra-marine blue	Papier	.15	.60	7.00
Fairy Queen, sky-blue, silver border	Papil	.15	.60	7.00
Fire King, red, yellow margin	Papilesse	.20	.80	9.00
Golden Gem, pure yellow	Papilo	.20	.70	9.00
Gold Margined	Papoose	.15	.50	6.50
Light Blue, delicate shade	Parade	.15	.60	
Lord Beaconsfield, purple violet	Paradox	.15	.50	6.50
Mahogany Colors	Paragon	.15	.60	
Meteor	Paramo	.20	.65	8.00
Peacock, royal purple	Parboil	.20	.65	8.00
Pelargoniflora	Parbleu	.20	.65	
Prince Bismarck, bronze and light brown	Parcel	.20	.65	

	Tel. Cipher	¼ oz.	Oz.	Lb.
Quadricolor (Pheasant's Eye), sky-blue, edged violet	Parch	$0.20	$0.65	
Red Riding Hood	Pardon	.15	.60	
Silveredge, dark, light edge	Paring	.15	.60	
Snow Queen, pure white	Parish	.20	.65	8.00
Striped and Mottled, extra choice	Parity	.15	.55	6.50
Victoria, red	Parole	.20	.65	8.00
Wallflower Colors	Paromet	.20	.65	8.00
White with Black Eye	Parquet	.15	.55	6.50
Yellow with Black Eye	Parrat	.15	.55	6.50
Sweet-scented	Passage	.25	.90	

	Tel. Cipher.	Oz.	Lb.
CHICAGO PARKS BEDDING PANSIES—			
Choice Mixed. All the preceding	Panor	$0.50	$6.00
PANSY, Good Mixed, many colors	Pansage	.40	4.50

IMPROVED GERMAN MIXTURE PANSIES.

This is a mixture of three strains from different German Growers, and is made up mostly of separate colors, with sufficient percentage of white and yellow

	Panne	$1.00	$12.00
Early Flowering Giant Yellow	Panst	4.00	
Dark Blue	Pansted	4.00	
Light Blue	Pansue	4.00	
White	Pansuto	4.00	
Mixed	Pansutio	3.50	
Papaver, see Poppy.			
Passiflora, Mammoth Passion-flower, blue	Passing	.85	10.00
Incarnata	Passable	.50	
Gracilis	Passive	.40	
Pelargonium, see Geranium.			
Pennisetum Rueppelianum, Purple Feather Grass	Passion	.25	2.80
Longistylum	Passionate	.20	2.20
Pentstemon, large-flowering hybrids, mixed	Peage	1.00	
Digitalis, white tinted violet	Peach	.30	
Pubescens	Peace	.35	
Pulchellus Hybridus	Peaceable	.40	
Very fine mixed	Peasant	.25	2.60
Pepper, Vaughan's Xmas (Chamaleon), ⅛ oz., 15c.	Pegasus	1.00	
Peony, Double Chinese	Peony	.30	3.50
Perilla Nankinensis	Perilla	.10	.90
Periwinkle, see Vinca.			

PETUNIA HYBRIDA

Hybrida, good mixed	Peerage	.45	5.00
Finest mixed (part from named sorts)	Peevish	.60	6.50
Alba, white	Pelagic	.50	
Carmen Sylva (Baby Blue)	Pelf	.70	
Blotched and Striped (Inimitable)	Pellett	.50	6.00
Snowball, Dwarf white	Penance	1.20	
General Dodds, blood-red	Penas	.60	
Countess of Ellesmere, pink with white throat	Pencast	.35	
Venosa, light red, veined	Pencave	.45	
Howard's Star, fine	Pelt	1.20	
Illustris (carmine rose)	Peltlow	.35	4.00
Nana Compacta, Rosy Morn	Pelter	1.20	
Gloria, pink	Peltinger	1.80	
Inimitable, blotched and striped	Pelting	1.00	
Norma ⅛ oz., 45c.	Peltron		
Vaughan's Special Mixture Dwarf Petunias	Peltert	1.80	

LARGE-FLOWERING SORTS

We call particular attention to our large-flowering strains of these, which are unsurpassed for size, shape and variety of colors.

	Tel. Cipher.	Oz.
Large-Flowering, finest mixed...1-16 oz., $1.25	Pencil	$18.00
Large-Flowering, good quality, mixed. ⅛ oz., 60c.	Penciled	4.00

PETUNIA—Large Flowering—Continued.

Tel. Cipher. Oz.

Fringed, mixed, extra choice..⅛ oz., $3.00..Pendant...
Giants of California, true....1-16 oz., $1.75..Pensive .$24.00
Triumph of the Giants, the most beautiful strain of large-flowering single petunia .....⅛ oz., $4.00..Pensively..
Ruffled Giants, extra choice..1-16 oz., $3.00..Pentact ...
Balcony Queen, dark indigo blue with white rays .....1-32 oz., $1.00..Pentinkage
The Queen, brilliant rose and white fringed ..... 1-16 oz., $2.00..Pentlowe..
Miranda ..... 1-16 oz., $3.00..Pentoge ..
Pink .....1-32 oz., 80c Pentink ...
Karlsruher Rathaus ..... ⅛ oz., $2.00..Pentomy ..
King Edward .....1-16 oz., $4.00..Pentregan .
White ..... 1-32 oz., 75c ...Penture ...
Vaughan's Best mixture of large flowering sorts, includes all the above and others.. .....1-16 oz., $3.00..People ....

Double-Flowering Sorts.

Double Large-Flowering, extra choice mixed, 1000 seeds, $1.00; 10,000 seeds, $9.00.. .....1-64 oz., $2.75; 1-32 oz., $5.00..Perfection.
Double Large-Flowering, fringed, best mixed, 1000 seeds, $1.00; 10,000 seeds, $9.00.. .....1-32 oz., $4.75; 1-64 oz., $2.50..Period ...
Double Large-Flowering, good mixed..... .....⅛ oz., $5.00; 1-32 oz., $1.50..Perios ....
Double Large-Flowering Fringed Heliotrope. .....1-64 oz., $4.00..Perimat...
Lady of the Lake, double fringed, pure white, 1000 seeds, $1.20; 1-64 oz., $2.75.....Permit ...
Double Fringed Perfection, 10,000 seeds, $9.00; 1000 seeds, $1.00; 1-64 oz., $2.50..Perquisite .
Double Fringed Pink.....1-32 oz., $6.00..Perfecto ..
Vaughan's Special Mixture. Double, extra choice, 1000 seeds, $1.20; 1-64 oz., $3.50.Perqueo...

Tel. Cipher. Oz. Lb.

Phacelia Tenacetifolia, blue.....Pewter ...$0.10 $0.65
Pheasant's Eye Pink, see Dianthus Plumarius.

PHLOX DRUMMONDI GRANDIFLORA.

White .....Phase
Pink, oz., 70c; lb., $9.00..Pheasant
Scarlet .....Phenic
Stellata Splendens..... ....oz., 70c; lb., $9.00..Phire
Black Brown, oz., 70c....Phiring
Rosea Striata .....Phirka
Carnea (Flesh), oz., 80c..Pheaton
Orbicularis Violacea .....Phantasm
Orbicularis Purpurea .....Phantom
Atropurpurea Alba Oculata.....Phocated
Cream with Red Eye.....oz., 80c..Phocare
Crown Prince, fiery scarlet.....oz., $1.00..Phocarete
Rosea Aurea Stellata (Gold Star).....oz., $1.40..Pharisee
Leopoldi .....oz., 70c..Pew
Violet ..... oz., 70c..Pewrent
Alba Oculata .....Phoca
Coerulea Striata, oz., 70cPhocoid
Scarlet Striped .....Phoebe
Yellow .....Phonade
Kermesina Splendens ...Phonal
Brilliant, oz., 70c.....Phonality
Chamois Rose Alba Oculata, oz., 70c.....Pewit
Orbicularis Atrorosea ...Phalanx

Each of above, except those priced, per oz., 65c; lb., $8.00.

Tel. Cipher. Oz. Lb.

Best Large-Flowering, Mixed.....Phos $0.50 $5.00
Imported Collection, 6 vars., each, 15c, net..Pholobo...
Imported Collection, 12 vars., each, 25c, net..Pholoboxe.

PHLOX—Star of Quedlinburg.

PLATYCODON.

PHLOX—Continued.	Tel. Cipher.	Oz.	Lb.
Phlox Drummondi, fine mixed	Phosphor	$0.40	$4.50
Double Yellow, Isabellina semi-plena	Phrase	1.20	
White, Alba semi-plena	Phrenic	1.20	
Red, Atropurpurea semi-plena	Pholopur	1.20	
Mixed, the above and others	Phro	.90	12.00
Star of Quedlinburg (Star Phlox), mixed	Phron	.60	6.50
Nana Compacta, mixed	Phycis	1.40	18.00
Coerulea Stellata	Phycisot	1.60	
Snowball	Phylarc	1.60	
Leopoldi	Phyaten	1.80	
Fireball	Phyllula	1.40	
Rose Bush	Phyllwa	2.40	
Isabellina (yellow)	Phyllwen	1.40	
Chamois Rosea	Phyllwit	1.80	
Splendens	Phyllwon	1.80	
Cecily, White	Phyllvat	2.00	
Red	Phyllvem	2.00	
Sulphur yellow	Phylloge	2.00	
Apricot	Phyllomy	2.00	
Large-Flowering Cecily, mixed	Phyllial	1.00	
Hortensia-Flowered, extra choice, mixed	Physac	.60	7.00
White	Phylofa	.80	
Scarlet	Phylogen	.80	
Brilliant rose	Phyloka		
Salmon rose	Phyloked		
Vaughan's Special Mixture, includes all the varieties listed above and others	Physiol	1.00	14.00
Decussata, perennial varieties, mixed	Physique	.85	10.00
Physalis Francheti, Chinese Lantern Plant	Packet	.35	4.50
Physostegia Virginica, pink	Physical	.35	
Virginica Alba, white	Physicon	.50	

Pinks, Chinese and others, see Dianthus.

	Tel. Cipher.	Oz.	Lb.
Platycodon Grandiflora, blue	Plat	$0.80	$10.00
Grandiflora Alba, white	Plateau	.85	
Mixed	Platerne	.90	
Double blue	Place	1.80	
White	Plaid	2.20	
Mariesi, blue	Plated	1.00	
Fl. Albo, white	Platen	.80	
Macranthum	Platoon	1.60	
Polemonium Coeruleum Grandiflorum, blue	Platron	.20	2.40
Coeruleum Grandifl. Album, white	Platis	.10	
Polyanthus, mixed (Primula Veris)	Polyad	.75	9.00
Polygonum Orientale	Pollow	.10	
Dwarf Album	Pollower	.25	
Fol. variegatus	Pollowing	.20	

POPPY—Papaver.

American Flag, white with scarlet	Ponkate	.10	.60
Alpinum Laciniatum	Pomado	2.00	
Braceteatum, scarlet	Pomfret	.15	1.80
Danebrog, with large white spots	Pomp	.10	.50
Fairy Blush, rosy feather balls	Pomnta	.20	2.00
Golden Gate	Pomnzar	.15	1.80
Glaucum, Tulip Poppy, deep scarlet flowers	Pompous	.30	3.60
Hansa, single, white edged carmine	Pompound	.10	1.00
King Edward, deep scarlet	Pomody	.15	1.60
Laevigatum, Persian or Firedragon	Pomquis	.10	1.30
Mephisto, deep scarlet with blackish violet spots	Pomras	.10	.45
Murselli fl. pl., Mikado, white, crimson striped	Pomsart	.10	.60
Nudicaule, Iceland yellow	Pomtary	.40	
Album, white	Pomuare	.40	4.80
Coccineum (Aurantiacum), scarlet	Pomvate	.50	
Striatum, striped	Pomway	.50	
Single mixed	Pomxary	.35	4.00
Fl. pl., double mixed ¼ oz., 20c.	Pomyan	.65	8.00
Orientale	Pomzance	.35	4.00
Hybrids	Pond	.45	5.00
Princess Victoria Louise	Porgany	1.60	
Excelsior New Hybrids	Pondat	.85	
Paeoniflorum, Admiral	Poneate	.10	.50
Double White	Ponfer	.10	1.20
Yellow	Pongert	.10	1.20
Pink	Ponhair	.10	1.20
Scarlet	Ponile	.10	1.20
Mixed 10 lbs., $3.80	Ponjater	.10	.40
Pavonium, Peacock, brilliant scarlet with glossy black ring	Ponlere	.20	2.00
Rhoeas Single English, scarlet	Ponmity	.20	2.80
Fl. pl., double French, mixed	Ponnay	.10	1.00
Shirley	Ponope	.10	1.20
Santa Rosa	Ponpape	.10	1.40
Scarlet King	Portab	.10	1.00
Somniferum, Single, Black Prince	Ponquer	.10	1.00
Single, The Bride, white	Ponryan	.10	.80
Fl. pl., Double Carnation-Flowered, mixed 10 lbs., $4.25	Ponszat	.10	.45
Nanum fl. pl., Cardinale, scarlet	Pontal	.10	.80
White Swan	Ponuyon	.10	.80
Umbrosum, bright vermillion with black spots	Ponvatic	.10	1.00
Fl. pl., producing about 50 to 60 per cent semi-double and double flowers	Ponwain	.60	
Ranuncules, Double, salmon shades	Ponweiner	.80	
Virginia, fringed white edged pink	Portact	.10	.85
Single Poppies, many sorts, mixed, 10 lbs., $3.80	Ponxent	.10	.40
Double Poppies, many sorts and colors, mixed	Ponzahn	.10	.50
Vaughan's Special Mixture, Single Poppies	Ponzater	.15	1.80
Vaughan's Special Mixture Double Poppies	Ponzaton	.15	1.20
Vaughan's Poppy Mixture, includes all the double and single (annual varieties)	Ponzaster	.15	1.60

PORTULACA

Single Large-Flowering.

	Tel. Cipher.	Oz.		Tel. Cipher.	Oz.	Lb.
White	Pottage	$0.30	Scarlet	Potance	$0.30	
Pink	Portal	.30	Striped	Potanced	.30	
Yellow	Potash	.30				
Parana, New Giant Flowered				Potancing	.50	$6.00
All colors mixed				Potion	.25	2.50
Imported collection, 8 varieties...each, 20c, net				Portapo		

Double Large Flowering.

	Tel. Cipher.	Oz.		Tel. Cipher.	Oz.
White . ⅛ oz., 35c	Pottage	$2.60	Pink ... ⅛ oz., 35c	Pouch	$2.60
Yellow . ⅛ oz., 35c	Potter	2.60	Scarlet . ⅛ oz., 35c	Poultry	2.60

	Tel. Cipher.	Oz.	Lb.
Double, Best quality, mixed	Pouncer	$1.50	$22.00
Good quality, mixed	Praetor	1.00	14.00
Imported collection, 6 varieties, double, each, 25c	Porthole		
Potentilla, Single, mixed	Potent	.30	
Double, mixed	Potentate	1.80	
Formosa, light red	Potential	.40	
Miss Willmott	Potentoy	4.00	

PRIMULA CHINENSIS FIMBRIATA

Large-Flowering Fringed Sorts—ENGLISH GROWN.

			Tel. Cipher.
Crimson King	1-16 oz.,	$2.80	Prevent
Queen Alexandra, giant white	1-16 oz.,	3.00	Prevented
Orange King	1-16 oz.,	2.80	Primal
Queen Mary, flesh pink	1-16 oz.,	3.00	Preventry
Giant Pink	1-16 oz.,	3.00	Presta
King George, crimson	1-16 oz.,	2.80	Prevention
Giant Mixed	1-16 oz.,	2.25	Prevensan
Delicata	1-16 oz.,	2.20	Prenal
Covent Garden White	1-16 oz.,	2.60	Prey
Ruby Queen	1-16 oz.,	2.80	Prick
True Blue	1-16 oz.,	3.00	Pretension
Chiswick Red, Improved	1-16 oz.,	2.80	Preterit
Giant Salmon	1-16 oz.,	3.50	Principal

Vaughan's International Primula Mixture,
1-16 oz., $3.00; ⅛ oz., $5.50; per oz., $40.00 . . Prison

Single Chinese Primrose, mixed colors,
⅛ oz., $1.00; per oz., $6.00 . . . . . Primary

PRIMULA STELLATA.

Giant White Star	1-16 oz.,	$2.50	Primist
Blue Star Improved	1-16 oz.,	2.50	Primjay
Crimson Star	1-16 oz.,	2.50	Primkot
Salmon Star	1-16 oz.,	2.50	Primlam

PRIMULA—Various Sorts.

			Tel. Cipher.	Oz.	
Obconica Type	⅛ oz.,	$0.65	Present	$5.00	
Gigantea Rosea, fine	1-16 oz.,	3.00	Preserved		
Kermesina	1-16 oz.,	2.75	Prevervio		
Oculata Rosea	1-16 oz.,	2.50	Preverlow		
Grandiflora, mixed	1-16 oz.,	.50	Preserve	7.00	
Bright Rose	1-16 oz.,	1.75	Preside	24.00	
Alba	1-32 oz.,	1.25	Presila		
Coerulea	1-16 oz.,	2.50	Presilet		
Apple Blossom	1-16 oz.,	2.00	Presiline		
Kermesina	1-16 oz.,	2.00	Presilut		
Magnifica	pkt.,	15c net	Presilow		
Crispa	1-16 oz.,	$3.00	Presitat		
Fire Queen	1-16 oz.,	3.00	Presipap		
Forbesi, Baby Primrose	⅛ oz.,	$0.70	President	$4.50	
Rubra	⅛ oz.,	.65	Prevsily	8.00	
Japonica, mixed	⅛ oz.,	.30	Presume	1.80	
Kewensis	1-16 oz.,	.90	Previous		
Malacoides, Imp. Baby Primrose			Prevision	5.00	
Alba	⅛ oz.,	$0.65	Previstote		
Sieboldi, large flowered, new vars.,	1-32 oz.,	1.00	Pressant		
Veris Polyanthus (Cowslip), mixed			Press	.75	$9.00
New Giant Flowered, choice	⅛ oz.,	$0.45	Pretestine	3.00	
Lutea Gigantea			Presumist	4.00	
Rheingold			Presumlow	3.00	
Vulgaris, the true Yellow Primrose			Presser	1.20	

Pueraria Thunbergiana, Kudzu Vine	Puerto	.30	3.50
Pyrethrum Parthenifolium Aureum, Gold Feather	Prestine	.15	1.80
Parthenifolium Aureum Selaginoides	Pyral	.30	
Roseum Hybridum, single mixed	Pyram	.85	10.00
Grandiflorum, Giant, mixed	Pyrax	1.00	14.00
Double mixed, choice ⅛ oz., 90c	Pyrite	6.00	
New Hybrids	Pyx	5.00	
Uliginosum	Pyroe	1.40	
Rehmannia Angulata ⅛ oz., 30c	Repentant	2.00	
Rheum Palmatum Tanguticum	Rhomboid	.15	
Rhodanthe, mixed	Rhomb	.35	4.00
Manglesi (rose)	Rhomlat	.30	3.50
Maculata Alba	Rhomlow		
Ricinus Zanzibariensis, mixed	Riches	.10	1.40
Zanzibariensis Enormis	Riddance		
Borboniensis Arboreus	Ridpath	.10	1.30
Gibsoni	Riege	.10	1.00
Sanguineus	Riffler	.05	.50
Cambodgensis, very dark	Rifle	.10	1.30
Panormitanus	Ridpaned	.15	
Mixed, many kinds	Rigid	.05	.50
Romneya Coulteri, white, large	Roll	.80	
Rose Campion, see Agrostemma Coronaria.			
Rose of Heaven, see Agrostemma Coeli Rosa.			
Rosa Polyantha Nana, Baby Rose, clean seed	Rosetta	2.50	

"VAUGHAN'S SPECIAL MIXTURES"

Means the Best in Existence.

All of **"Vaughan's Special Mixtures"** are made up by ourselves from separate colors and specially fine strains, combined in desirable proportions. We spare no trouble or expense to secure for them the newest and choicest sorts, the widest possible range of shade and color. **"Vaughan's Special Mixtures"** are full of life. We pride ourselves upon them, and our customers may depend upon it that any mixture listed as **"Vaughan's Special Mixture"** is the best of its kind in existence.

		Tel. Cipher.	Oz.	Lb.
Rudbeckia Bicolor Superba, large		Rudbec	$0.20	$2.40
Bicolor Superba semi-plena		Rudbock	.45	
Fulgida, yellow, very free		Rude	.40	
Newmani, bright yellow, very free and last'g		Rudiment	.65	
Golden Yellow, large flowering		Rudcable	1.20	
Purpurea (Echinacea)		Rueful	1.00	
Grandiflora		Ruff	1.20	
Laciniata, yellow		Rudy	.20	
Sage, see Salvia.				
Salpiglossis Variabilis, mixed		Saber	.30	3.50
Large flowering, extra choice, mixed		Sad	.45	5.00
Emperor, mixed, very fine		Sadness	.75	10.00
Superbissima Crimson	⅛ oz., 40c.	Sadden	2.50	
Faust, black	⅛ oz., 40c.	Saddle	2.50	
Lilac and gold	⅛ oz., 40c.	Saddler	2.50	
Pink	⅛ oz., 40c.	Saddlery	2.50	
Purple violet and gold	⅛ oz., 40c.	Sadducee	2.50	
Velvety violet	⅛ oz., 40c.	Sadly	2.50	
Golden yellow	⅛ oz., 40c.	Safe	2.50	
Light blue and gold	⅛ oz., 40c.	Sadlat	2.50	
Purple brown with gold	⅛ oz., 40c.	Sadlow	2.50	
Gloxianiflora, mixed, new		Safeame	2.25	
Vaughan's Special Mixture		Sadiron	1.60	
Salvia Splendens (Scarlet Sage)		Safety	.90	12.00
Splendens Clara Bedman or Bonfire		Sailed	1.50	22.00
Drooping Spike, very fine		Salad	1.50	20.00
Fireball, extra choice		Salt	2.00	30.00
Grandiflora		Saltwan	1.25	16.00
Maroon Prince		Saltlake	4.00	
Zurich, early flowering		Saloon	2.00	30.00
Mixed		Sailor	1.20	
Azurea Grandiflora	¼ oz., 60c.	Sale	2.00	
Patens, blue	⅛ oz., 60c.	Salmon	4.50	
Coccinea, scarlet, annual flowering sage		Salvable	.25	3.00
Argentea, silver leaved		Salvage	.20	
Farinacea, blue		Salvation	.70	
Horminum Violacea		Salvatier	.10	
Santolina Maritima		Salamander	.35	
Sanvitalia Procumbens fl. pl		Salvigold	.45	
Saponaria Ocymoides Splendens		Sapona	.25	
Caucasia fl. pl		Sappa	.70	
Calabrica multiflora, red		Sappony	.15	
Vaccaria multiflora, rose		Sappomet	.10	
Scabiosa, Double Dwarf, mixed		Scales	.15	1.80
Double Dwarf Pink		Scalester	.30	
Minor Aurea Plena		Scalest	.25	
Large Flowering, Double Tall, mixed		Scallop	.20	2.40
Atropurpurea Major, Tall, mixed		Scalpel	.15	1.40
Snowball, best double white		Scamper	.20	2.00
Double Fiery Scarlet		Scanty	.40	
Black Prince		Scarcity	.40	
Mauve (Azure Fairy)		Scamp	.50	
Flesh Pink		Scan	.40	
Cherry Red		Scanlat	.40	
Caucasica, Lilac, perennial		Scheme	1.20	
Alba, white, very fine		Scabra	2.00	
Japonica		Socket	.80	
Schizanthus (Butterfly Flower), mixed		Scoul	.10	1.00
Hybridus Grandiflorus		Scowler	.35	
Wisetonensis, new		Scowling	3.00	
Bridal Veil	pkt., 10c.	Scowled		
Excelsior		Scowla	1.20	

	Tel. Cipher.	Oz.	Lb.
Sedum Coeruleum (Stone Crop)	Sedum	$1.60	
Shamrock	Silicic	.15	$1.50
Senecio Elegans fl. pl, double mixed	Senecio	.35	4.00
Clivorum	Senecow	.80	
Sensitive Plant (Mimosa Pudica)	Minstrel	.20	2.20
Silene Pendula Alba	Silice	.10	.70
Pendula Rosea	Silros	.10	.80
Orientalis, perennial, beautiful dark rose	Siek	.10	
Armeria (Catchfly), mixed	Silry	.10	.60
Schafta	Silsat	1.80	
Smilax, new crop	Smilax	.15	1.60
Snapdrogan, see Antirrhinum.			
Solanum Capsicastrum Nanum, Jerusalem Cherry	Sorrow	.20	2.00
Capsicastrum Melvini	Sorrowal	1.00	
Fra Diavalo	Sorrowly	.30	
Stachys Lanata	Somber	.10	
Statice Latifolia	Station	.65	8.00
Bonduelli, yellow	Stationert	.10	
Sinuata, blue, fine cut flower	Stationary	.10	1.40
Rosea	Stationly	.20	2.40
Pride of Chamois	Statione	.50	
Suworowii (Russian)	Stationist	.40	
Incana Nana, mixed	Stationed	.10	
Tartarica	Staume	.15	
Stevia Serrata	Stevia	.45	
Lindleyana, a clearer white than Serrata	Stiffe	.60	

STOCKS

Large Flowering Double Dwarf German, Ten Weeks.

Our Stock Seed is from one of the best European growers and is unexcelled. It is just the quality florists want.

	Tel. Cipher.
Crimson	Stockade
Blood Red	Stocky
Brilliant Rose	Stoical
White	Stoker
Canary Yellow	Stolzcup
Dark Blue	Stooping
Light Blue	Stoop
Flesh	Stooped

Each of above, ⅛ oz., 30c; ¼ oz., 50c; oz., $1.80; lb., $22.00.

Extra Choice Mixed, all colors, oz., $1.40; lb., $18.00. Stoppage

Good Mixed, oz., 65c; lb., $8.00. Storage

Imported Collection, Large Flowering Ten Weeks Stocks of 12 varieties, each, 30c net. Straight

STOCKS—Beauty of Nice.

		Tel. Cipher.	Oz.
Imported Collection, Large Flowering Ten Week Stocks of 6 varieties	each, 15c net.	Strain	
Prince Bismarck, White		Stow	2.40
Lavender		Stoway	2.40
Gold Ball		Stowedy	2.60
Rose		Stomachly	3.40
Column White, fine white	⅛ oz., 40c.	Stouten	2.60
Crimson	⅛ oz., 40c.	Stoic	2.40
Gloria, shining blood red		Stomeat	3.00
Rose		Stonach	3.00

STOCKS—Continued.

	Tel. Cipher.	Oz.	Lb.
Giant Perfection, light blue (brilliant lilac)	Stockful	$1.50	
Flesh color	Stockley	2.00	
Scarlet	Stockroom	1.80	
Pink	Stockwork	2.00	
Sky blue	Soloist	1.80	
Dark blue	Solsat	1.80	
White (Princess Alice)	Story	1.80	$24.00
Canary yellow	Stout	1.80	
Mixed (cut and come again)	Stork	1.80	24.00
Imported collection of 6 colors.....25c net	Stocking...		
Beauty of Nice, Pink	Stomach	1.50	22.00
Crimson King (Souv. de Monaco)	Strainer	1.80	
Empress Augusta Victoria	Strainlow	1.80	
Queen Alexandra	Stockstill	1.80	24.00
Monte Carlo (Creole), canary yellow	Stockton	1.80	
Cote d'Azure, violet blue	Stocktane	1.80	
Abundance, delicate rosy lilac	Stockum	3.40	
Mont Blanc, white	Stocklum	1.60	
Mixed	Strove	1.25	18.00
Snowflake, early white, forcing....⅛ oz., $1.00	Straggle	7.00	
Vaughan's Fire Flame....⅛ oz., 45c	Strive	3.20	
Emperor or Winter, mixed....⅛ oz., 40c	Stroy	2.80	
White....⅛ oz., 50c	Stroying	3.50	
Rose....⅛ oz., 50c	Stoniness	3.50	
Crimson....⅛ oz., 50c	Stood	3.50	
Empress Elizabeth....⅛ oz., 55c	Stoodine	3.50	
Large Flowering White Lady....⅛ oz., 60c	Stoodist	4.50	
Vaughan's Special Mixture	Stored	3.00	

Stokesia Cyanea, Stokes' Aster	Stokes	.85	10.00
Cyanea Alba	Stokers	.85	10.00
Mixed	Stokley	1.00	
Streptocarpus, Largest Hybrids....pkt., 14c	Strepts....		
Swainsonia Grandiflora Alba	Struere	2.00	

SUNFLOWER.

Cucumerifolius (Miniature Type)	Summons	.15	1.80
Stella	Sunbeam	.15	1.80
Orion	Sunbird	.20	2.00
Purpureus, Miniature Red Sunflower	Sunflora	.35	4.00
Double Hybrids	Sunder	.30	3.00
Liliput	Sunbeater	.25	
Vaughan's Special Mixed	Sundered	.20	2.40
Annuus Pallidus pl. Primrose Queen	Sunfloss	.15	1.80
Purpureus, Red Sunflower	Sunderye	.50	6.00
Many-Flowered, Double	Sundial	.15	1.60
Argyrophyllus (Silver Leaved)	Sundry	.10	.90
Californicus fl. pl., Double California	Sunset	.10	.90
Globosus Fistulosus fl. pl., fine double	Sunshine	.10	1.20
Uniflorus Giganteus	Superamy	.10	
Double Dwarf (Nanus fl. pl.)	Super	.10	1.40
Double Chrysanthemum-Flowered	Superba	.10	1.00
Double, many kinds mixed	Suppine	.10	1.20
Single, mixed	Suplist	.10	.80
Vaughan's Special Mixture, all the above	Supple	.20	2.40
Maximiliani (Missouricus)	Sung	.60	
Perennial Hybrids, mixed	Supreme	1.80	
SWEET CLOVER—White (Melilotus Gracilis)	Suprate	.10	
Blue (Melilotus Coeruleus)	Suprater	.10	
Yellow (Trifolium Suaveolens)	Supratiot	.15	
Suckling Clover (Trifolium Minus)	Supratist	.10	.80

VAUGHAN'S SWEET PEAS

Our Sweet Peas are carefully grown by experienced men from selected stock seed, and better seed cannot be had in this country than is supplied by Vaughan's Seed Store. 5 lbs. and upwards supplied at 100 lb. rate when given.

SPENCER VARIETIES

	Tel. Cipher	Lb.
Afterglow. Bright violet standards shaded rosy amethyst, wings paler blue; waved	Scrip	$4.00
Agricola. Faint lavender and blush	Scripest	4.00
America. White ground, heavily striped and flaked with bright crimson scarlet	Scripture	1.30
Apple Blossom. Standard very bright rose; wings primrose with a flush of rose tint	Seil	1.20
Asta Ohn. A soft pinkish lavender self. Flowers very large and beautifully waved	Seiminal	1.50
Aurora. Flowers white, mottled and flaked with bright orange pink	Selation	1.60
Blanche Ferry. Rose standard and white wings, suffused and tinted with light pink	Senatorial	1.60
Captain of the Blues. Pure purple, the margin of the petals is marbled. Very large and distinct	Siegtar	2.00
Clara Curtis. A beautifully waved cream of good substance, usually has four blossoms on a stem	Sign	1.40
Countess Spencer. The original giant flowered Spencer, with finest waved standard and wings clear pink, deepening toward the edge	Smash	1.50
Dainty. White ground, with beautiful picotee edge of rose pink, splendid form	Soda	2.00
Dobbie's Cream. Deep cream or primrose colored, nicely waved bloom sprays	Soap	2.00
Dobbie's True Lavender	Soapest	2.50
Doris Usher. Apricot and buff	Sober	3.50
Earl Spencer. Rich orange and salmon	Sophia	2.00
Edrom Beauty. Salmon orange	Soberty	1.60
Elfrida Pearson. Large pale pink flower, the buds and young flowers having a distinct tint of buff	Sobriety	1.80
Empress Eugenie. Light gray flaked with lavender	Sophronia	3.50
Ethel Roosevelt. Cream ground, striped crimson	Spaniard	1.75
Evelyn Hemus. Cream, with a picotee edging of terra-cotta pink	Spanish	2.50
Flora Norton. Light blue	Spanished	1.60
Florence Morse. Standard richly flushed with a beautiful distinct shade of pink; wings soft pink	Spearade	1.30
Florence Nightingale. A bluish lavender	Spank	1.80
George Herbert. Rose crimson, suffused with magenta and showing veins in wings	Specialty	1.50
Helen Lewis. Blooms large orange salmon with pink, especially bright orange standard	Spin	1.50
Hercules. A pale rosy pink flower of giant size	Spinal	3.00
King Edward VII. The best pure red Spencer, very large, with especially immense wings	Sportive	1.40
King White. Gigantic flowers of pure white	Sportful	3.50
Margaret Atlee. Rosy salmon pink on a creamy buff ground. Immense wavy standard, inclined to double. Large wavy wings	Spinarl	3.00
Margaret Madison. A beautiful self colored azure blue. A lovely shade	Spinel	2.50

SPENCER VARIETIES—Continued

	Tel. Cipher	Lb.
Marie Corelli. A bright glowing crimson	Spinosity	$1.60
Maud Holmes. Rich crimson	Spiracle	1.50
May Campbell. Standard and wings marbled and veined carmine on cream ground	Spire	2.00
Miriam Beaver. Light apricot and buff	Spiritless	8.00
Mrs. A. Ireland. Standard bright rose pink, with creamy base, wings blush	Spirit	1.75
Mrs. Cuthbertson. Standard rose-pink, wings nearly white	Spiritage	2.00
Mrs. Hugh Dickson. A light salmon pink on cream ground, strong grower	Spiritual	1.60
Mrs. Routzahn. Buff or apricot ground, flushed and suffused with delicate pink	Spiry	1.60
Mrs. Townsend. White edged with blue	Spissitude	2.00
Nettie Jenkins. Pale lavender mauve	Spite	4.00
Nubian. Fine chocolate color	Spiteful	2.50
Othello. Of immense size, rich maroon	Stay	1.70
Primrose. Deep primrose or creamy yellow	Steadily	1.50
Rainbow. Soft rose in fine hair lines on white	Steak	2.80
Rosabelle. A very fine large rose-colored flower, giant size and a strong grower	Steal	3.50
Royal Purple. Rich purple	Stealth	6.00
Senator. Claret and chocolate stripe on French grey ground, large and most distinct	Stocking	1.60
Sterling Stent. A deep salmon; less influenced by weather than any other sort of its class	Stocks	2.00
Tennant. Purplish mauve, a large, fine flower, and a good grower	Stoical	2.00
Thomas Stevenson. Bright orange scarlet	Stoicis	2.00
Vermilion Brilliant. A brilliant scarlet Spencer	Stone	2.00
Wedgewood. A lovely self blue	Stoniness	3.50
White. Flowers very large and of magnificent Spencer waved form ..... $130.00 per 100 lbs	Street	1.40
Vaughan's Special Mixture of Spencer Varieties, made up mostly from separate varieties, $140.00 per 100 lbs	Stattary	1.50
Spencer Hybrids in splendid mixture, 100 lbs. $55.00	Streator	.60

Winter Flowering Spencer Varieties

	Tel. Cipher	Lb.
Yarrawa. The color on opening is rose, changing as the flower develops to a light pink standard tinted buff with blush wings. The flowers are exquisitely waved, many being double flowered and produced on long stout stems ..... 65c oz	Streamage	$8.00
Pink and White. Blanche Ferry type, one of the best commercial varieties ..... 65c oz	Streetist	8.00
Winter Flowering Spencer Mixed. A mixture of many varieties ..... $1.50 oz	Strength	.....

Unwin and Grandiflora Types

America, the brightest blood-red, striped white	Seide	.45
Aurora, orange rose, striped on white	Sein	.60
Black Knight, dark maroon	Seligman	.50
Blanche Ferry, pink and white	Senat	.40
Captain of the Blues, purplish mauve	Sieg	.70
Cupid, Mixed	Silchmix	.70

UNWIN AND GRANDIFLORA TYPES—Con.	Tel. Cipher	Lb.
Dainty, white, with pink edge. unique	Soldat	$0.45
Dorothy Eckford, one of the best whites. $45.00 per 100 lbs	Soll	.50
Emily Henderson, white, early and free. $40.00 per 100 lbs	Span	.45
Frank Dolby, largest and finest pale blue. $90.00 per 100 lbs	Spatula	1.00
Flora Norton, a very bright blue. $50.00 per 100 lbs	Spatz	.55
Gladys Unwin, pale rosy pink, $75.00 per 100 lbs	Spearfish	.80
Helen Pierce, blue, with dark grain markings	Spinley	.60
Henry Eckford, an extraordinary orange color	Spinster	.75
Hon. Mrs. E. Kenyon, yellow	Spink	.50
King Edward VII, bright red. $45.00 per 100 lbs	Sported	.50
Lady Grisel Hamilton, best of all lavender sorts. $55.00 per 100 lbs	Spreu	.60
Lord Nelson, deeper and richer than Navy Blue; same as Brilliant Blue	Spring	.50
Lottie Eckford, white suffused lavender	Sprintz	.40
Lovely, soft shell pink, $50.00 per 100 lbs	Staar	.55
Miss Willmott, richest orange pink, shaded rose	Stafel	.50
Mrs. Geo. Higginson, Jr., delicate light blue	Stallman	.50
Mrs. Walter Wright, beautiful mauve color	Statt	.50
Navy Blue, deep violet blue	Statthaf	.40
Nora Unwin, giant white. $70.00 per 100 lbs	Stattin	.75
Othello, a beautiful dark brown chocolate-red color	Stattlich	.40
Prima Donna, soft pink	Steil	.40
Queen Alexandra, giant size scarlet	Stellate	.40
Saint George	Stal	1.00
Salopian, one of the best of the dark bright reds	Stimme	.40
Senator, chocolate, striped white	Stockfull	.40
Shasta, pure white, large open form	Stockely	.50
White Wonder, the many-flowered white	Streams	.40

Winter Flowering Grandiflora Types	Tel. Cipher	Lb.
Canary Bird, early yellow	Seimke	$0.80
Christmas Countess / **Mrs. C. H. Totty** — sky blue	Spiral	1.00
Earliest of All, pink and white	Siesta	.75
Christmas Meteor, brilliant red	Strebe	.90
Christmas Pink, pink and white	Seemly	1.00
Christmas Prima Donna / **Mrs. F. J. Delansky** — daybreak pink	Seed	.90
Christmas, White / **Mont Blanc** / **Florence Denzer** — pure white	Saling	.85
Mrs. Alexander Wallace, lavender	Standery	.85
Mrs. E. Wild, bright rose	Stella	1.00
Mrs. W. W. Smalley / **Mrs. William Sim** — salmon pink	Starost	1.00
Snowbird / **Burpee's Earliest White** — black-seeded white	Sensitive	1.00
Le Marquis, navy blue	Sentencer	1.00
Mrs. Geo. Lewis, black-seeded white	Sentential	1.00
Winter-Flowering Sweet Peas Mixed, 100 lbs. $90	Sentence	1.00

Sweet Peas in Mixture

Vaughan's Prize Mixture—Stumpf. This mixture contains the cream of the new and standard sorts, including most of the new Spencer varieties. It is made up entirely of separate named sorts, carefully proportioned as to its composition, and we can safely say **"there is no better mixture in existence,"** no matter at what price or under what name it may be offered. **Per lb. 65c; 100 lbs. $60.00.**

Vaughan's Florists' Mixture—Stumpfsinn. This is a mixture made by ourselves, of principally light-colored varieties, suitable for florists' cut-flower trade. It is a very carefully proportioned mixture and gives satisfaction. **Per lb. 75c; per 10 lbs. $7.00.**

Eckford Mixture—Stunde. This mixture contains over thirty varieties, including some of the novelties of 1915 and other choice sorts. **Per lb. 40c; 100 lbs. $35.00.**

Mixed All Colors—Sturm. Also a very good mixture. Contains over twenty varieties. **Per lb. 35c; 100 lbs. $30.00.**

	Tel. Cipher.	Oz.	Lb.
Sweet Rocket, see Hesperis.			
Sweet Sultan (Centaurea Moschata), mixed	Supply	$0.20	$2.40
Yellow (Centaurea Suaveolens)	Cement	.30	3.00
Sweet Violet, Semperflorens, blue	Sweeper	.75	9.00
Sweet William, single mixed	Swell	.15	1.30
Mammoth Flowered, single mixed	Swelter	.30	3.50
Double mixed	Swift	.75	
Double White	Swiftness	.50	
Blood red (Astro-sanguineus pl.)	Swiger	.65	
Mixed	Swinburn	.35	4.00
Oculatus Marginatus fl. pl.	Swing	.60	
Roseus, double pink	Swingest	.70	
Single Coppery Red	Swipage	.80	
Diadematus	Swipe	1.50	
Carmine Beauty	Swiss	3.00	
Roseus, Pink Beauty	Swin	.30	
Blood red (Atrosanguineus)	Swiping	.20	
Albus	Swiper	.20	
Sutton's Scarlet	Swiped	.85	
Johnson's Giant	Swissert	.70	
Oculatus Marginatus	Swinger	.15	1.80
Nigrescens, darkest sort	Swissing	.20	
Salmoneus, salmon	Swissed	.85	
Harlequin (Mutabilis)	Swivel	.20	
Barbatus X Chinensis Annual Sweet William	Swollen	.35	4.00
Vaughan's Special Mixture	Switch	.85	
Thalictrum Adiantifolium	Thermal	1.20	
Dipterocarpum	Thernoel	1.20	
Thermopsis Caroliniana	Therwer	.80	
Thunbergia, mixed	Thorax	.40	4.50
Torenia Fournieri Grandiflora ⅛ oz., 35c.	Torment	2.40	
White Wings ⅛ oz., 35c.	Torpedo	2.40	
Bailloni ⅛ oz., 65c.	Torpilz		
Tritoma Grandiflora, new hybrids, mixed	Tritoma	.45	5.00
Valeriana Rubra, Garden Heliotrope	Vase	.25	
Rubra Flore Albo, white	Vasal	.25	
Officinalis	Vaslate	1.50	
Venus' Looking Glass, see Campanula Speculum.			
Verbascum Olympicum	Verbascum	.60	
Miss Willmott	Verbasge	1.00	

VERBENA VAUGHAN'S BEST MIXTURE. Verbest.

This is unquestionably the best strain of Verbena seed in existence. It is composed of the choicest strains and colors of the Mammoth type, the best European introductions of late years, all grown separately and mixed by us in the right proportion. Per oz., $1.50; per lb., $20.00.

	Tel. Cipher.	Oz.	Lb.
Verbena hybrida, Defiance, brilliant scarlet, true	Veinage	$0.65	$8.00
Firefly, brilliant scarlet, white eye	Vein	1.40	
Mammoth, mixed	Velveteen	.60	6.50
White, extra choice	Vemager	.65	8.00
Purple shades	Venal	.65	8.00
Pink	Venalized	.65	8.00
Italian Striped	Vengar	.70	8.00
Striped, White on Red Ground, very fine	Vengeance	.90	12.00
Auricula-Flowered, mixed	Vengeful	.50	6.50
Mayflower, beautiful pink	Vengehard	.90	12.00
Commandant Marchand, purple	Vengely	1.50	
Gigantea, giant flowered in splendid mixture	Venison	2.00	28.00
Stellata Coccinea, scarlet, white eye	Venice	1.80	
Violacea, purple, white eye	Venitian	1.00	
Carminea, carmine, white eye	Ventlat	.90	
Dark Blue, white eye	Venhog	.65	8.00
Lilac Blue Varieties	Ventlow	.60	
Purple Mantle	Venial	.65	8.00
Lutea, yellow	Venom	.60	
Good Mixed	Vent	.40	4.50
Extra Choice Mixed	Verdan	.50	6.00
Nana Compacta, dwarf mixed	Verdure	.85	10.00
Venosa	Verify	.30	
Lemon (Citriodora)	Vernal	1.50	
Erinoides, Moss Verbena, purple	Vernest	.30	
White	Vernole	.40	
Teucrioides	Vernoelle	.40	
Veronica Spicata Rosea	Viands	1.00	
Spicata	Vianlow	1.20	
Longifolia	Vianlute	.20	
Vinca Rosea, mixed	Vibrate	.50	6.00
Rosea, pink	Vicae	.50	6.50
Fl. Albo, white with pink eye	Victim	.50	6.50
Alba Pura, pure white	Victor	.60	
Viola Cornuta, mixed	Vide	.50	6.00
Admiration, dark blue	Victory	1.00	
Golden Yellow	Victual	.65	8.00
Pure White (White Perfection)	Vie	1.20	
Blue Perfection	Vigil	1.00	
Thuringia	Vieraze	4.00	
Rosea	Vierasten	.80	
Vaughan's Improved Scotch	Vigilis	.80	
Mauve Queen	Vigilast	.70	
Viola Odorata, Sweet Violet	Sweeper	.75	9.00
Virginia Stocks, mixed	Vigilant	.10	.80
Viscaria, mixed	Viscaria	.15	1.80
Cardinalis	Viscarlot	.20	
Wahlenbergia, see Platycodon.			
Wallflower, Single mixed	Wall	.10	1.20
Parisian Forcing, bloom the first year	Walloping	.15	1.80
Double Mixed, extra choice	Water	1.80	24.00
New annual blood-red	Watering	.30	
Ideal Forcing	Waterist	2.00	
Whitlavia Gloxinoides, blue	Whirl	.10	
Gloxinoides White	Whirlest	.10	
Wild Cucumber	Wilder	.10	.65
Wistaria Sinensis	Winsiter	.15	1.80

ZINNIA—Crested and Curled

	Tel. Cipher.	Oz.	Lb.
Xeranthemum, double mixed	Xenia	$0.25	$3.20
Yucca Filamentosa	Yucca	.25	2.80
Zea Japonica fol. var., Variegated Maize	Zealand	.10	.40
Quadricolor Perfecta	Zealate	.10	1.20
ZINNIA			
Zinnia Elegans, Double White	Zealot	.20	2.40
Elegans Double, Scarlet	Zebra	.20	2.40
Burnt Orange	Zecat	.60	
Golden Yellow	Zed	.20	2.60
Pink	Zinkite	.20	2.40
Flesh color	Zedlick	.20	2.40
Jacqueminot, double deep blood-red	Zinhate	.25	2.80
Black Knight	Zinhem	.25	2.80
Salmon Rose	Zinhately	.60	
Lilacina	Zinhost	.20	2.80
Appleblossom	Zinhoten	.60	
Violacea	Zinhopat	.20	2.80
Double mixed ..... 5 lbs., $9.25	Zingle	.20	2.00
Double Dwarf (Pumila fl. pl.), mxd., ex.	Zion	.25	2.80
White (Snowball)	Zionist	.25	2.80
Scarlet (Fireball)	Zionate	.25	2.80
Rose (Pink Ball)	Zioned	.25	2.80
Robusta Plenissima, mixed, double, ex. large	Zither	.30	3.60
Queen Victoria, white	Zone	.35	4.00
Colossal White	Zodiacul	.65	8.00
Golden Yellow	Zoographer	.65	8.00
Scarlet	Zoonomy	.65	8.00
Sulphur Yellow	Zaffer	.65	8.00
Flesh	Zany	.65	8.00
Crimson	Zanist	.65	8.00
Purple	Zinch	.65	8.00
Mixed	Zinbarn	.50	6.50
Mammoth Striped	Zinchate	.50	6.00
Zebra or Carnation Striped	Zodiac	.25	3.20
Crested and Curled	Zonal	.30	3.50
Double Pompone (Darwin), mixed	Zonave	.30	3.00
Lilliput Double, mixed	Zonay	.30	3.50
Scarlet Gem	Zonarag	.60	
White Gem	Zonrant	.60	
Golden Gem	Zonlud	.60	
Gracillima Coccinea pl. (Red Riding Hood)	Zodactor	.65	8.00
Dwarf Cactus Flowered	Zonarty	.80	
Mexicana (Haageana) fl. pl.	Zygenea	.40	4.50
Hybrida, new Mexican Hybrids	Zymo	.80	
Wild Flower Garden Mixture, 100 lbs., $45.00; 10 lbs., $4.75	Winter		.50

SUMMER FLOWERING, BULBS, ETC.

Special Prices on Large Quantities.

SINGLE TUBEROUS ROOTED BEGONIA

	Tel. Cipher.	DOZ.	100	1000
AMARYLLIS				
Belladonna Major	Amaree	$1.40	$10.00	
Formosissima	Amar	.60	4.50	$40.00
Johnsoni, 7 to 9 inch	Amarrer	2.00	16.00	
" 9 to 11 inch	Amarroy	2.85	23.00	
Kerr's Hybrids, each, 50c		5.00		
Vittata Hybrids	Amae	3.25	30.00	
Apios Tuberosa	Amas	.25	1.50	12.00

BEGONIAS

Tuberous Rooted Giant Flowering Varieties

We import only bulbs which are grown from the finest, large-flowering strains of seed and which are sure to give satisfaction.

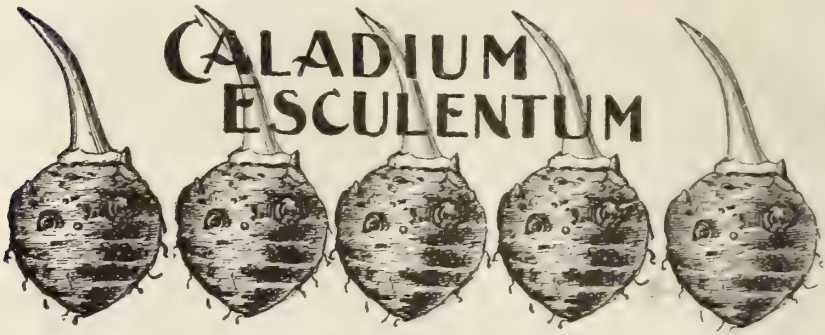
Single Sorts—White, scarlet, pink, yellow, 1¼ inch and up	Begul	$0.40	$2.50	$21.00
Single Sorts—Same varieties as above, mailing size	Begun	.30	2.00	18.00
Single Frilled Mixed	Bell	.75	5.00	40.00
Single Butterfly	Benet	.75	5.00	40.00
Double Sorts—White, scarlet, pink, yellow, 1¼ inch and up	Best	.50	3.50	30.00
Double Sorts—Same varieties as above, mailing size	Bester	.45	3.00	25.00
Double Frilled Mixed	Beron	.90	6.00	50.00
Double Butterfly	Bestone	.90	6.00	50.00
Bertini	Berac	1.60	12.00	100.00
Cristata	Bemol	1.60	12.00	100.00
Graf Zeppelin	Bellette	1.60	12.00	100.00
Lafayette	Benarde	1.60	12.00	100.00
Chlidanthus, Fragrans	Calious	.50	3.00	25.00
Cinnamon Vines, 4 to 7 inch	Calir	.35	2.00	15.00

GLOXINIAS

Named varieties	Callat	.55	3.50	30.00
Mixed	Calper	.45	3.00	28.00

Vaughan's "SPECIAL Mixtures" contain only the best selected strains.

SUMMER FLOWERING BULBS—Continued



CALADIUM ESCULENTUM, or Elephant's Ear.

Cured and sound bulbs with good, live center shoots.

	TEL. CIPHER.	DOZ.	100.	1000.
5 to 7 inches in circumference	Calamine	$0.25	$1.50	$12.00
7 to 9 " "	Calandre	.50	3.00	25.00
9 to 11 " "	Calcaire	.75	5.25	48.00
11 to 12 " "	Calcon	1.30	8.50	75.00
12 inches and up	Calciner	1.75	12.00	100.00

Ten per cent. discount from above when shipped from New York Store.

Callas Elliottiana, first size, yellow	Gab	2.00	15.00	
Elliottiana, mailing size, yellow	Gabe	1.50	12.00	
Spotted	Gaber	.45	3.00	25.00
Fern Balls, 5 inches in diameter	Gaze	1.80	14.00	
" " 7 inches in diameter	Gazer	2.80	22.00	
Hyacinthus Candicans, 1-2 inches	Gazism	.20	1.25	10.00
" " 2-3 inches	Gazeler	.25	1.50	12.00
Ismene Calathina	Liberal	.60	4.00	35.00
Madeira Vine Roots, 2-3 inches	Liberaler	.25	1.50	12.00
" " " 3 inch up	Libertin	.30	1.75	15.00
Montbretia, Mixed	Liaba	.20	1.25	10.00
Oxalis, White, Pink and Red	Liab		.40	2.25
Tigridias Sep., colors	Lign	.35	2.00	18.00
Tigridias, mixed	Ligner	.30	1.75	16.00
Zephyranthus Candida	Zephcan	.30	2.00	18.00
Zephyranthus Rosea	Zephcanea	.50	3.50	30.00

Well Cured Bulbs. **TUBEROSES.** **Free from Rot**

	Tel. Cipher.	100.	1000.
True Excelsior Pearl, 1st Class, as received from our growers			
" " " " in New York	Rose	$0.80	$7.50
" " " " in Chicago	Rosebif	.90	8.00
Hand picked after March 1st	Roseat	Write for price	
" " " **Mammoth, 6 to 8 inches**	Rosman	1.75	15.00
" " " **mailing size**	Rosear	.50	1.50
" " " " " in New York	Roseau	.45	4.00
Variegated Leaved, single	Rosier	1.50	12.00
Albino, early single white	Rostre	1.50	12.00
Armstrong's Ever Blooming	Rotule	1.75	15.00
Mexican	Rotus	2.00	18.00

Vaughan's International Pansies should be carried by all dealers.

SUMMER FLOWERING BULBS.

HARDY LILIES

PLEASE NOTE.—Japan Lily Bulbs usually arrive in this country with a large percentage of them rotten and entirely worthless. We repack all of this stock before shipping and bulbs will be in sound condition when leaving our store.

Prices below subject to change without notice.

We furnish 25 of a kind at the 100 rate, less at the dozen rate.

		Tel. Cipher.	Doz.	100.	1000.
Auratum.	8 to 9 inches	Limbe	$0.90	$5.80	$52.50
	9 to 11 inches	Lime	1.25	9.00	80.00
	11 to 12 inches	Limer	2.25	16.00	
Rubrum (Speciosum),	8 to 9 inches	Liserer	.80	5.80	52.50
	9 to 10 inches	Liset	1.25	9.00	80.00
	11 to 12 inches	Lisoth	1.75	13.00	125.00
Album (Speciosum),	8 to 9 inches scarce	Litas	1.35	10.00	90.00
	9 to 11 inches	Litato	2.00	15.00	130.00
Lilium Melpomene,	8 to 9 inches	Litas	.90	6.00	55.00
	9 to 10 inches	Litus	1.35	10.00	90.00
Canadense		Lourer	.75	4.50	40.00
Elegans Leonard Joerg		Loure	.60	4.00	35.00
Painted Chief		Lours	.60	4.00	35.00
Robustum		Lourse	.50	3.50	30.00
Mixed		Lour	.50	3.50	30.00
Pardalinum		Lou	.75	4.50	40.00
Superbum		Lourd	.75	4.50	40.00
Tenuifolium		Loup	.60	4.00	35.00
Tigrinum Splendens, Improved Single Tiger		Literary	.50	3.00	25.00
Fl. Pl., Double Tiger Lily		Lizard	.50	3.00	25.00
Fortunei, 8-10 inch		Lizards	1.25	8.00	75.00
Umbellatum		Lout	.60	4.00	35.00
Lily of the Valley Clumps		Louter	2.30	18.00	

LILY BULBS AND VALLEY FROM ICE STORAGE.

These are **Chicago** storage prices. Customers of our **New York** house will please ask for prices there. Our cases are numbered and "stock marked," and these records show on your invoice. You can thus "repeat" your orders with assurance of receiving the same grade and packing. Try us. Book now for future dates and secure your supply.

		Per 1000.
Lily of the Valley (Dutch Grown).	For mailing purposes	$15.00
(German and Danish Grown).	For greenhouse forcing	18.00

Lilium Rubrum.

8 to 9 inch (160 bulbs to case)	Per case, $9.50
9 to 11 inch (100 bulbs to case)	Per case, 9.00

Lilium Auratum.

	Per case.
8- 9 inch (160 bulbs to case)	$9.00
9-11 inch (100 bulbs to case)	9.00

Lil. Giganteum.

	Per case.
7- 9 inch (300 bulbs to case)	$15.00
9-10 inch (200 bulbs to case)	17.00

GLADIOLUS

MRS. FRANCIS KING

MRS. FRANCIS KING

The Leading Decorative Gladiolus—For the Trade.

The long, strong flower stalks with foliage, its effective flower spike with a good line of reserve buds continually opening, with flower 4½ inches across, five to six flowers well spread out on the spike at the same time, its brilliant vermilion scarlet color gives for vases, in hotel lobbies and dining rooms, parlor decorations, etc., an effect not produced by any other Gladiolus.

FIRST size, per 100, $1.00; per 1000, $8.50. Mailing size, per 100, 80c; per 1000, $7.00. Code word—"Gam."

CHICAGO WHITE

The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks in the lower petals. We gave this a very effective try-out the past season among some of the most important forcers of bulbs for cut flowers in and about Chicago. The results have been very satisfactory and a fixed demand for this variety for early use, both indoors and out of doors.

FIRST size, per 100, $2.75; per 1000, $22.50. Mailing size, per 100, $2.50; per 1000, $20.00. Code word—"Garden."

AMERICA

Soft lavender pink, very light, almost a tinted white. When cut it lasts in water a week or more, the blossoms retaining their vigor and delicate coloring to the last.

FIRST size, per 100, $1.00; per 1000, $8.50. Mailing size, per 100, 80c; per 1000, $7.00. Code word—"Gladamer."

MARGARET

A vigorous grower, 5 to 6 feet, with broad foliage. The spike is straight and strong. The flowers are large, beautifully arched and arranged in two rows facing the same way, with 6 to 8 open at a time. The color is a brilliant carmine with a large white blotch on lower petals, the white and carmine blending into a violet tint.

FIRST size, per 100, $8.00. Code word—"Gardenite."

VAUGHAN'S PRINCEPS

The flowers are 5 to 6 inches broad, the petals are very wide and rounded, well reflexed, forming an almost circular flower. The color is brilliant scarlet-crimson, carrying mostly three broad white blotches on the lower petals. **Per 100, $2.25; per 1000, $20.00. Code word—"Garcia."**

NIAGARA

In type the variety resembles "America," but the flowers appear to be somewhat larger, measuring 4½ inches across. In color the flowers are a delightful cream shade with the two lower inside petals or segments blending to canary yellow.

FIRST size, per 100, $4.00; per 1000, $37.50. Code word—"Gamble."

"GLORY"

New Type of Gladiolus with "Ruffled" Petals.

The color is a delicate pink, with a most attractive crimson stripe in the center of each lower petal, the shade of which is unique in Gladioli. The ruffling of the petals in this new strain has attracted attention the country over.

FIRST size, per 100, $4.00; per 1000, $35.00. Code word—"Garg."

HYDE PARK

A frosty, sparkling white, penciled and feathered with light and dark rose—but the lower petals are much more distinctly blotched with cream, which is an added charm. It is a very early bloomer, making it of special value in the cut-flower market, as it comes in at a time when there is very little competition from other varieties. An ideal variety for Florist use. **Per 100, $4.50; per 1000, $40.00.**

MRS. FRANK PENDLETON

GLADIOLUS—Continued

PANAMA

A new seedling of America which resembles the parent variety in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Spike very long with flowers large and well arranged.

Per 100, $3.50; per 1000, $32.50.

MARY BLACKMAN

Named in honor of the noted Blackman family of Indiana florists. Nanceanus variety of large size and fine quality. Flowers a beautiful shade of salmony red, the lower petals finely feathered and penciled at the base with carmine on a rich golden yellow. Very decorative variety, lasting a long time when cut. Per 100, $4.50; per 1000, $40.00.

MYRTLE

Tender and delicate rose pink. "The most beautiful pink yet produced in a gladiolus." Brings the highest price of any variety in the Chicago market. Awarded Silver Medal by the Massachusetts Horticultural Society, Boston, etc.

Per doz., $1.50; per 100, $10.00.

PRIMULINUS "SUNBEAM"—Novelty

One of the first varieties of Primulinus blood in America to receive a name. This variety, which we introduced in 1914 for the first time, is a cross of select yellows from the Primulinus Mixture, with the variety Sulphur King. Its strong growth and clear yellow color mark it for a leader in this class. The graceful form of all of the Primulinus class insures their popularity in our best American gardens as soon as they become known. It has a clear yellow color and is a strong grower.

Per 100, $15.00; per 1000, $130.00.

MRS. FRANK PENDLETON

One of the most exquisitely colored and formed Gladiolus in our entire list. In addition, the size of bloom is not exceeded by any other. The color is a delicately flushed salmon pink, the color extending to the reverse side of the petal as well as in the center. The blooms are wide open and are arranged individually on the very slender but wiry stems. Each flower is doubly enhanced by a rich maroon blotch on the three lower petals. Per 100, $8.00; per 1000, $75.00.

	Per 100.	Per 1000.
Aline. Pure white, slightly striped crimson	$10.00	$90.00
Augusta. Pure white, with slight pink shade on lower half of the petals, blue anthers; bulb often produces two or more spikes. First size	1.00	8.50
Mailing size	.70	7.00
Attraction. Deep rich crimson with large white center	2.00	17.00
Baron J. Hulot. Dark velvety purple	2.00	17.50
Brenchleyensis. Intense fiery scarlet	1.25	11.00
Brilliant. Beautiful orange red, with carmine and white throat	4.00	35.00
Canary Bird. Very fine clear canary yellow	6.00	....
Ceres. Pure white, spotted with purplish rose	1.75	15.00
Chicago Salmon (New). Best salmon	4.00	35.00
Columbia. Light orange scarlet, freely blotched and penciled with blush purple	2.50	22.50

GLADIOLUS—Continued

	Per 100.	Per 1000.
Contrast. Color intense scarlet with pure white center	$25.00	....
Emma Thursby. White striped and blotched	3.00	$25.00
Eugene Scribe. Tender rose, blazed carmine-red	3.50	30.00
Europe. Best pure white yet introduced	20.00	....
Halley. Salmon pink	1.75	15.00
Henry Gilman. Deep salmon-scarlet, pure white band.	4.00	35.00
Isaac S. Hendrickson. Large handsome spikes, color an irregular mottling of white and pink	5.00	45.00
Isaac Buchanan. Very fine yellow	5.00	45.00
Jessie. Rich velvety red, early bloomer	3.00	25.00
Kate. Blush white with crimson blotched throat	3.00	25.00
Klondyke. Light yellow, crimson maroon blotch	3.00	25.00
Madame Brunelet. Rosy lilac and carmine	10.00	90.00
Madame Monneret. Delicate rose	2.50	20.00
May. Pure white, finely flaked rosy crimson	2.75	22.00
Marie Therese. White with a few rosy stripes	10.00	90.00
Melrose. White flaked pink, bright crimson center	7.00	....
Mephisto. Coppery scarlet	7.00	60.00
Mercedes. Pale rosy white, red blotch, doz., $2.00	15.00	....
Mrs. Beecher. Deep rosy crimson, with pure white throat freely marked and spotted	4.00	35.00
Mrs. W. S. Brewster. White overlaid blush, blotched brilliant red with a creamy halo. Each, 30c; doz., $3.00.		
Mohonk. Deep dark pink, spotted throat, shaded orange, flaked with maroon	3.50	30.00
Mont Cenis. Fine white, strong grower	2.50	22.50
Morning Star. Showy white with a large rich velvety crimson throat; very early to bloom	4.00	35.00
Nezinscott. Bright scarlet with crimson black	4.00	35.00
Pink Beauty. Violet rose, dark center	1.50	12.50
Phlegeton. Dazzling scarlet, red violet, red blotch on lower petal	10.00	90.00
Reine d'Anjou. Pure white with very small purple streak at the bottom of the throat	8.00	75.00
Rosy Spray. White, beautiful sprayed rose	3.50	30.00
Salem. Salmon pink, maroon blotches	3.00	25.00
Schwaben. Best yellow, doz., $2.50	20.00	....
Scribe. Beautiful rose, tinted white, striped carmine	4.00	35.00
Shakespeare. White, tinged rose	3.50	30.00
Sophocles. Fine fiery red, blotch of a velvety garnet, red with white stripes	15.00	120.00
Sulphur King. Clear sulphur yellow	10.00	90.00
Superb. Pink flaked and striped with salmon pink	3.00	25.00
Velvet King. Dark scarlet	2.50	20.00
Wild Rose. Bright rose with blush tint	5.50	50.00
Blue Shades	4.00	35.00
Lilac and Violet Shades	3.50	30.00
Pink Shades	1.50	13.00
Pink and White Shades	2.75	23.00
Scarlet and Red Shades	1.25	10.00
Scarlet with White Throat	2.25	20.00
Striped Shades	2.25	20.00
White and Light Shades, Extra Selected	2.25	20.00
White and Light Shades, XXX	1.50	12.50
Yellow Shades	3.50	30.00
Rainbow Mixture. Composed of the choicest named varieties and including also the famous Childsii, Lemoine's and Nanceanus sorts. The best possible mixture, and without an equal in America	2.50	22.50
Extra Fine Mixed. Especially grown for us, which we further improve by the addition of many choice new kinds, including Childsii, insuring a wide range of colors, shades and types	1.75	15.00
Good Mixed. This mixture contains complete range of colors. First size	.85	7.50
Mailing size	70	6.00

GREENHOUSE DEPARTMENT.

Note: On all orders for dormant stock, such as Roses, Hardy Climbers, Shrubs, Fruits and Trees, packing will be charged at cost.

Besides the few items mentioned below we have **Shrubs** and **Perennials** in large quantities in all the popular and best commercial varieties. Ask for our Book for Florists which has a complete list. Special quotations will be made on large orders.

HYDRANGEA PANICULATA GRANDIFLORA.

Our large stock of this is strong, bushy, and has good roots.

	Each.	Dozen.	100.
2 yr.	$0.20	$2.00	$15.00
3 yr.	.25	2.50	18.00
Standards, 3 ft. stem	(Prices on application.)		

OTHELLO PLUM.

The finest purple-leaved ornamental on the market.

	Each.	Dozen.	100.
5 to 6 ft.	$0.75	$ 8.00	$60.00
6 to 7 ft.	1.00	10.00	

PEONIES.

Our own growing, strictly true to name with from 3 to 5 eyes. Ask for complete list. Prices on larger clumps on application.

Unnamed—in separate colors, 3 to 5 eyes.

	Each.	Dozen.	100.
Double Pink, Red, and White	$0.15	$1.50	$10.00
Double Mixed	.10	1.00	6.00

Case Lots.

Specially packed cases of roots with 3 to 5 eyes, each with 67 double white, 66 double red, 66 double pink, 200 in all.

200 roots for $18.00; 2 cases for $35.00. We cannot divide cases.

VINES.

Ampelopsis Veitchii—Japan or Boston Ivy.

	Each.	Dozen.	100.
Strong, 2 year	$0.20	$1.75	$12.00
Strong, 3 year	.25	2.00	15.00

Clematis, Large Flowering.

Beauty of Worcester, sky blue
Duchess of Edinburgh, double white
Henryii, white
Mme. B. Veillard, rose shaded lilac
Jackmani, royal purple
Ville de Lyon, red

	Each.	Dozen.	100.
2 year	$0.30	$3.00	$20.00
3 year	.40	4.20	30.00

Clematis Paniculata, Small Flowering, white.

	Each.	Dozen.	100.
2 year	$0.15	$1.50	$10.00
3 year	.20	2.00	15.00
4 year	.35	3.60	25.00
Kudzu Vine, or Jack and the Beanstalk	.15	1.25	8.00
Extra strong	.20	1.50	10.00

Matrimony Vine. (Lycium Barbarum.)

	Each.	Dozen.	100.
2 year	$0.15	$1.50	$10.00
3 year	.20	2.00	15.00

DORMANT ROSES.

Not less than 3 of a kind sold at the dozen rate, nor 25 at the 100 rate. Unless noted all are two year, field grown and budded, strong and bushy.

Each, 20c; dozen, $2.00; 100, $14.00.

Anna de Diesbach, rose
Baroness Rothschild, pink
Frau Karl Druschki, white
General Jacqueminot, crimson
Magna Charta, deep pink
Mrs. John Laing, pink
Paul Neyron, deep rose
Prince C. de Rohan, crimson
Ulrich Brunner, crimson

DORMANT ROSES—Continued.

Prices, except where noted: Each, 20c; Dozen, $2.00; 100, $15.00.

Captain Christy, Flesh.
Carolina Testout, Pink.
Glory de Lyonaise, Lemon yellow.
Gruss an Teplitz, Chimson.
J. B. Clark, Scarlet.
Kaiserin Augusta Victoria, White.
La France, Bright satin pink.
Mabel Morrison, Pure white.
Mad. Abel Chatency, Carmine rose.
Persian Yellow, Golden yellow.

	Each.	Doz.	100
Betty, coppery yellow	$0.20	$2.25	$16.00
Edward Mawley, crimson	.35	3.50	25.00
Gen. MacArthur, crimson	.25	2.50	18.00
J. L. Mock, carmine pink	.25	2.50	18.00
Killarney, pink	.25	2.50	18.00
Lady Alice Stanley, deep coral rose	.30	3.00	20.00
Lady Hillingdon, golden yellow	.30	3.00	20.00
My Maryland, bright salmon pink	.20	2.25	16.00
Mrs. Aaron Ward, golden orange	.25	2.50	18.00
Prince de Bulgarie, pink	.20	2.25	16.00
Rhea Reid, deep rosy crimson	.25	2.50	18.00
Sunburst, deep cadmium yellow	.30	3.00	20.00
White Killarney	.30	3.00	20.00

Rugosa Alba and **Rubra,** 2 yr., each, 20c; doz., $2.00; 100, $15.00.

CLIMBERS.

	—Two-Year—			—Three-Year—		
	Each.	Doz.	100.	Each.	Doz.	100.
Baltimore Belle, pale blush	$0.20	$2.00	$15.00	$0.25	$2.50	$18.00
Crimson Rambler	.20	2.00	15.00	.25	2.50	18.00
Delight, carmine and white	.20	2.00	15.00			
Desire Bergera, light pink & white	.20	2.00	15.00			
Dorothy Perkins, pink	.20	2.00	15.00	.25	2.50	18.00
Excelsa, crimson	.25	2.50	18.00	.30	3.00	20.00
Flower of Fairfield, crimson	.20	2.25	16.00	.25	2.50	18.00
Lady Gay, pink	.20	2.00	15.00	.25	2.50	18.00
Prairie Queen, bright red	.20	2.25	16.00	.25	2.50	18.00
Tausendschon, pink	.20	2.25	16.00	.25	2.50	18.00
White Dorothy, white	.20	2.25	16.00	.25	2.50	18.00

BABY RAMBLERS.

	—Two-Year—			—Three-Year—		
	Each.	Doz.	100.	Each.	Doz.	100.
Crimson Baby	$0.20	$2.00	$14.00	$0.25	$2.50	$16.00
Ellen Paulsen, bright cherry rose	.25	2.50	18.00	.30	3.00	20.00
Erna Teschendorff, scarlet	.25	2.50	18.00	.30	3.00	20.00
Jessie, bright crimson	.20	2.25	16.00	.30	2.50	18.00
Mad. Jules Gouchault (New), vermilion and orange, changing to pink when matured	.30	3.00	20.00	.35	3.50	25.00
Orleans, pink and white	.20	2.00	16.00	.25	2.50	18.00
Phyllis, pink	.20	2.00	16.00	.25	2.50	18.00

TREE OR STANDARD ROSES.

Our selection of the best Hybrid Perpetual varieties. Fine, bushy heads on straight 3 foot stems, 2 year grafted.

Pink, Red and **White.** Each, 75c; doz., $8.00; per 100, $65.00.

CANNAS.

We are headquarters. All are leading varieties. Full list on application. For heights, description, etc., see our **Book for Florists.**

Prices quoted are for both Dormant 1-2 Eyed Bulbs and 3 inch pot plants. Dormant Roots are offered up to April 1 or while stock lasts, after which pot plants are ready. If wanted in large quantity, we will quote special prices. Send us your list.

	Dormant roots.		3-inch pots.		
RED FLOWERING—GREEN FOLIAGE.	Doz.	100.	Each.	Doz.	100.
Beaute Poitevine, 3½ ft., dark crimson	$0.60	$4.00	$0.10	$0.75	$5.00
Chas. Henderson, 4 ft., bright crimson	.50	3.00	.10	.75	5.00
Comte de Sach, 4 ft., scarlet crimson	.60	4.00			

CANNAS—Continued.	Dormant roots. Doz.	100.	3-inch pots. Each.	Doz.	100.
Julius Koch, 3 ft., brilliant blood red	$2.00	$15.00	$0.20	$2.00	$15.00
Firebird, 4½ ft., clear glistening scarlet without any streaks or blotches	2.50	20.00	.25	2.50	20.00
Milwaukee, 4 ft., dark maroon	.60	4.00	.10	.75	5.00
New Chicago, 4½ ft., brilliant scarlet	.85	6.00	.15	1.25	8.00
The Express, 2½ ft., scarlet crimson	.60	4.00	.10	.85	6.00
BRONZED LEAVED VARIETIES.	Dormant roots. Doz.	100.	3-inch pots. Each.	Doz.	100.
Discolor, 6 ft., foliage effect only	$0.50	$3.00			
David Harum, 3½ ft., vermilion scarlet	.60	4.00	.10	.75	5.00
Egandale, 4 ft., currant red	.60	4.00	.10	.75	5.00
Leonard Vaughan, 4½ ft., bright scarlet	.60	4.00	.10	.75	5.00
Wm. Saunders, 3½ ft., deep rich scarlet	.85	6.00	.15	1.25	8.00
VARIEGATED RED AND YELLOW SHADES, GREEN FOLIAGE.					
Gladioflora, 3½ ft., crimson, edged yellow	.85	6.00	.10	1.00	7.00
Halley Comet, 4 ft., scarlet, edged yellow	.75	5.00	.10	1.00	7.00
Mad. Crozy, 3½ ft., vermilion with gold border	.50	3.00	.10	.75	5.00
Multiflora, 4 ft., bright vermilion with yellow border	.60	4.00	.10	.75	5.00
Niagara, 3½ ft., deep crimson with yellow border	.50	3.00			
Queen Charlotte, 4 ft., orange scarlet with gold band	.60	4.00	.10	.75	5.00
Souv. d'A. Crozy, 4 ft., crimson with yellow border	.60	4.00	.10	.75	5.00
YELLOW SHADES, GREEN FOLIAGE.					
Buttercup, 3½ ft., clear golden yellow	.75	5.00	.10	1.00	7.00
Dwarf Florence Vaughan, 3 ft., yellow spotted light crimson	.85	6.00	.15	1.25	8.00
Florence Vaughan, 5 ft., yellow spotted crimson	.50	3.00	.10	.75	5.00
PINK SHADES, GREEN FOLIAGE.					
Hungaria, 3½ ft., purest La France pink	1.50	10.00	.15	1.50	10.00
Mrs. Alfred Conard, 4 ft., salmon pink	1.75	12.00	.20	1.75	12.00
Venus, 3½ ft., rosy pink, mottled creamy yellow	.60	4.00	.10	.75	5.00
ORCHID FLOWERING CANNAS.	Dormant roots. Doz.	100.	3-inch pots. Each.	Doz.	100.
Allemania, 4-5 ft., green foliage, scarlet and yellow	$0.50	$3.00	$0.10	$0.75	$5.00
Burbank, 5 ft., green foliage, clear yellow	.50	3.00	.10	.75	5.00
Frederic Benary, 5-6 ft., green foliage, red, yellow throat and band	.60	4.00	.10	.75	5.00
King Humbert, 4 ft., bronze foliage, orange scarlet	.60	4.00	.10	.75	5.00
Long Branch, 5 ft., green foliage, bright crimson bordered yellow	.60	4.00	.10	.75	5.00
Louisiana, 6 ft., green foliage, large vivid scarlet	.50	3.00	.10	.75	5.00
Mrs. Karl Kelsey, 6 ft., orange, scarlet and yellow	.60	4.00	.10	.75	5.00
New York, 5 ft., bronze foliage, scarlet	.60	4.00	.10	.85	6.00
Wyoming, 7 ft., golden yellow foliage	.75	5.00	.10	.85	6.00
WHITE SHADE, GREEN FOLIAGE.					
Improved Mont Blanc, 3 ft., pure white	1.25	8.00	.15	1.50	10.00

MIXED CANNAS.	Dozen.	Per 100.	Per 1000.
Red shades, green leaved	$0.50	$3.00	$25.00
All shades, green leaved	.50	3.00	20.00
All shades, bronze leaved	.50	3.00	25.00

DAHLIAS.

Our Selection of Sorts.	Divided Field Roots. Per 100.	Field Roots Per 100.
Named Red, Pink or Yellow	$6.00	$10.00
Named White	8.00	15.00

Double Dahlias, mixed, per 100 field roots, $6.00.

Garden and Farm Tools.

Terms: 1st of Month Following Date of Invoice.
We Do Not Open New Accounts on this Stock Under $25.00.
Please Accompany Order under that amount with Cash.
We Charge Cartage on Orders for Less than Three Machines at a Time.

DRILLS AND SEEDERS.

	EACH LIST PRICE	NET
No. 4 Iron Age Combined Double Wheel Hoe and Drill Seeder	$11.00	$ 8.50
No. 6 Iron Age Combined Double Wheel Hoe, Hill and Drill Seeder	12.00	9.50
No. 4 Iron Age Drill Seeder Attachment	4.00	3.50
No. 6 Iron Age Hill and Drill Seeder Attachment	5.00	4.00
No. 15 Iron Age Combined Single Wheel Hoe, Hill and Drill Seeder	11.00	8.50
No. 17 Iron Age Combined Single Wheel Hoe and Drill Seeder	10.00	8.00
No. 18 Iron Age Drill Seeder	7.50	6.00
No. 8 Iron Age Hill and Drill Seeder	11.00	8.50
No. 22 Iron Age Combined Fertilizer Distributer, Hill and Drill Seeder	18.00	14.00
No. 25 Iron Age Fertilizer Distributor Attachment	4.50	3.60
New Model Drill	8.00	5.90

Cahoon Hand Seeder, each, $2.60; per dozen, $30.00.

CULTIVATORS AND PLOWS.

No. 1 Iron Age Double Wheel Hoe, complete	7.00	5.50
No. 3 Iron Age Double Wheel Hoe, with side hoes only	4.25	3.65
No. 13 Iron Age Double Wheel Hoe, with side hoes and teeth	5.50	4.50
No. 9 Iron Age Single Wheel Hoe, complete	5.25	4.25
No. 12 Iron Age Wheel Hoe, Plow and Cultivator, complete	3.50	3.00
No. 19C Iron Age Wheel Plow and Cultivator	3.50	3.00
No. 20 Iron Age Single Wheel Hoe, complete	6.00	4.70
No. 21 Iron Age Single Wheel Hoe, plain (hoes only)	4.00	3.20
Gem Cultivator, single wheel complete (lots of 6, 10c less)	5.00	4.00
Celery Hiller, Double Mouldboard	16.00	14.00
No. 1014EP Iron Age Combined Harrow and Cultivator, plain wheel	6.90	5.00
No. 600EL Iron Age Horse Hoe and Cultivator, less furrow closing attachment	8.60	6.00

Extras for Iron Age Tools, List Price Less 20 Per cent.

	Net.
Aprons, Rubber, made of the best quality black sheeting	$ 1.80
Barrel Cart, Barrel and Truck with 2½-inch tires	11.50
" Truck without barrel, but 1 pair trunnions	8.00

	EACH	DOZ.
Bellows, American Sulphur, No. 0, small	$0.85	$ 8.00
" " " No. 1, medium	1.00	10.00
" " " No. 2, large	1.15	11.00
" Jumbo Powder Guns ... Gross, $25.00	.20	2.25
" " " " small ... " 11.00	.10	1.10
" Lowell Dusters	.75	7.50
" Leggett's Little Giant Duster	5.50	

Books, Agricultural; 20 per cent. discount from publishers' prices.

Bone Mills. See Poultry Supplies.

	LB.
Cape Flowers, Pure White. Extra fine quality	$1.00
" " **Colored**. Bright shades	1.25
Carnation Bands. Tiny rubber bands, almost invisible, per box of 13,000	2.65
" **Supports, Common Sense**. 2-ring, per 100, $1.75; 1000	15.50
F. o. b. New York, 2-ring, per 100, $2.25; per 1000	18.00
3-ring, 100, $2.25; 1000	18.00
F. o. b. New York, 3-ring, per 100, $2.75; per 1000	20.00

	Pkg.	12 pkgs.
Chenille Lettering, silk, all colors	$0.65	$6.50
Worsted, large, all colors	.25	2.00
Small, all colors	.20	1.70
Twisted, large, all colors	.25	2.00

Clamps, Peerless repair, box of 100, 90c.

Clips, Blake's Lever, per 1000, $1.35.

Corn Planter, the Eagle, each, $1.10.

Dandelion Puller. The "Vaughan," made of malleable iron and unbreakable. A splendid seller. Each, 40c; doz., $3.25.

Dibber, Garden, Malleable. Per gross, $28.50; per doz., $3.00; each, 30c.

Doves. Vaughan's Flexible. Extra quality, each, $1.30; per doz., $12.50. First quality, each, $1.00; doz., $10.50.

FERTILIZERS.

Subject to Market Changes. Terms, Net Cash.

All these fertilizers in bulk are f. o. b. Chicago. If shipped from New York, add 50c per 100 lbs., or $7.00 per ton, except items marked *, which are either f. o. b. Chicago or New York. If wanted in 25 or 50 lb. bags, 15c per 100 lbs. extra.

Acid Phosphate, 14 per cent available, 100 lbs., $1.50; 500 lbs., $6.00; 1000 lbs., $11.50; 2000 lbs., $21.00.

Vaughan's "Rose Grower" Bone Meal, 100 lbs., $2.00; 200 lbs., $3.75; 500 lbs., $9.00; 1000 lbs., $17.75; 1 ton, $35.00.

Bone Meal, 100 lbs., $1.80; 200 lbs., $3.50; 500 lbs., $8.50; 1000 lbs., $16.50; ton, $32.00.

Bone Flour, pure white, fine plant food, per 100 lbs., $2.35; 200 lbs., $4.50; 500 lbs., $10.50; 1000 lbs., $20.00; ton, $39.00.

Raw Bone Meal, 100 lbs., $2.25; 200 lbs., $4.25; 500 lbs., $9.50; 1000 lbs., $18.50; ton $36.00.

Bone Shavings, 100 lbs., $2.60; 200 lbs., $5.00; 500 lbs., $12.00.

Bone and Blood, per 100 lbs., $1.90; 200 lbs., $3.75; 500 lbs., $8.25; 1000 lbs., $15.75; ton, $30.50.

Bone, Blood and Potash Fertilizer Mixture (analysis 5-8-3). 100 lbs., $4.00; 200 lbs., $7.50; 500 lbs., $17.00.

Cattle Manure, Shredded, 100 lbs., $1.25; 500 lbs., $4.75; 1000 lbs., $8.50; 2000 lbs., $16.00.

Clay's Fertilizer, Imported, 28 lbs., $2.00; 56 lbs., $3.50; 112 lbs., $6.00. If shipped from New York, $5.00.

Dried Blood, 100 lbs., $3.75; 200 lbs., $7.40; 500 lbs., $17.50; 1000 lbs., $33.50; 2000 lbs., $65.00.

Fertilizer Mixture (analysis 2-8-1 per cent), 100 lbs., $2.20; 200 lbs., $4.00; 500 lbs., $9.50; ton, $31.00.

*Horn Shavings, per 100 lbs., $3.75; 500 lbs., $17.50.

Hardwood Ashes, 100 lbs., $1.35; 200 lbs., $2.00; 500 lbs., $4.50; ton, $16.00.

*Ichthemic Guano, 112 lbs., $7.50; 56 lbs., $4.00; 28 lbs., $2.50.

Land Plaster or Gypsum, 100 lbs., 65c; 500 lbs., $2.75.

Nitrate of Soda, 100 lbs., $4.50; original sack (220 lbs.), $8.65; 500 lbs., $18.50; 1000 lbs., $36.00.

Scotch Soot, 112 lbs., $3.75; 56 lbs., $2.50; 28 lbs., $1.40.

Sheep Manure, Pulverized, per 100 lbs., $1.50; 500 lbs., $6.00; 1000 lbs., $11.00; ton, $21.00. Subject to market change.

Sulphate of Ammonia, 100 lbs., $6.50; 500 lbs., $30.00.

*Thompson's Vine and Plant Manure, 112 lbs., $5.00.

*Thompson's Chrysanthemum Manure, 56 lbs., $5.00.

Vaughan's 5-8-1 Truck and Farm Manure, 100 lbs., $2.60; 200 lbs., $4.75; 500 lbs., $11.00; 1000 lbs., $22.00; ton, $42.00.

Vaughan's Lawn Fertilizer.

The Best Lawn Dressing on the Market.

Odorless, lasting and effective. A good seller.

	100 lbs.	1000 lbs.
Price, in 5 and 10-lb. packages	$3.15	$29.50
In 25 and 50-lb. bags	2.70	22.50
In 100-lb. bags	2.50	20.00

Fertilizers in Packages for Retailing.

Vaughan's Conc. P. Food, 1-lb. pkgs., box of 2 doz., $3.75; per doz. . . $2.00
½-lb. pkgs., box of 2 doz., $2.15; per doz. 1.25

Bowker's Plant Food, 1-lb. pkgs., box of 2 doz., $4.00; per doz. $2.25
½-lb. pkgs., box of 2 doz., $2.25; per doz. $1.25

Flower Gatherer, nickle-plated . . . . . each, $0.90

Flower Seed Gauges. These are made of brass and are very useful in putting up Flower Seeds. Set of 8, per set 1.50

Fumigator, Eureka, No. 1, capacity ½ peck . . . . . each, 1.10
Eureka, No. 2, capacity 1 peck . . . . . each, 1.50
Eureka, No. 3, capacity 2 pecks . . . . . each, 2.10
Eureka, No. 4, capacity 3 pecks . . . . . each, 2.80
For Nicoticide . . . . . each, .45

Garden Line, 1000 feet for $4.00; per 100 feet 45

Garden Line Reel, per doz., $5.50 . . . . . each, .50

Garden Roller. See **Lawn Rollers.**

Glass Cutter, Diamond Universal . . . . . each, 4.00

PERFECTION GLAZING POINT
Original Van Reypers.

On orders for 100,000 and over, we supply cartons, with customer's name on same. No. 2, weight 1 lb.; No. 2½, weight 1½ lbs.

		No. 2.	No. 2½.
1,000 lots	per 1000,	$0.50	$0.55
10,000 lots	per 1000,	.45	.50
100,000 lots	per 1000,	.35	.40

Write for prices on larger lots.

Siebert's Improved, ⅝ or ⅞-inch long, lb., 45c; 5 lbs., $2.00; 20 lbs. 7.50

Glazing Tool and Glass Cutter, 3 doz., $1.35 . . . . . per doz., .50

Grafting Wax, ¼-lb. bars, per lb., 25c; ½-lb. bars, per lb., 22c; 1-lb. bars, 20c; 10 lbs. (1-lb. bars), per lb. 19

Grass Hooks, English riveted backs, each, 40c; doz. 4.25

Grass Collectors:

Philadelphia, Regular 12-inch, $1.50; 14-inch, $1.60; 16-inch, $1.70; 18-inch, $1.80; 20-inch, $1.90 . . . . .
Philadelphia, for style "K" and High Wheel Mowers, 14 and 15-inch, $1.70; 16-17-inch, $1.80; 18-19-inch, $1.90; 20-21-inch, $2.00 . . . . . .
} **Less 15 per cent Discount.**

Hoes, Scuffle, English, 6-inch, each, 45c; doz., $4.00; 8-inch, each, 60c; doz., $5.00; 10-inch, each, 65c; doz., $6.00.

Hose, "Electric," ¾-inch, 1 to 49 feet, 17c ft.; 49 to 99 ft., 16c ft.; 100 to 199 feet at 15½c foot; 200 feet and over, at 15c.

Washers, rubber, for ¾-inch hose . . . . . per gross, $0.35
Clamps, ¾-inch, doz., 65c; 3 doz., $1.50; gross 5.00
Straps, ½-in. and ¾-in., 10c; gr., $1.00; 1-in., doz., 12c; gr. 1.30

Hose Pliers . . . . . per dozen, $1.50; each, $0.15

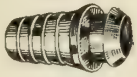
Nozzle, Gem . . . . . per dozen, $4.00; each, .40
Boston Rose Spray . . . . . each, .45
Bordeaux, ½ inch . . . . . each, .60
Vermorel, ½ inch . . . . . each, .60
Standard brass, throws both stream and spray . . . . . each, .85
Chicago, ¾ inch . . . . . each, 2.25

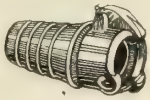
SNAP HOSE COUPLER.

No. 1

No. 2

No. 3


No. 4


No. 5

Prices for ¾-Inch Hose.

No. 1. Screws on to hydrant or old threaded coupling, use with No. 2 or No. 4 in connecting hose. Each, 18c; dozen, $1.75.

No. 2. Screws into faucet or ground pipe, on which it may be left permanently, and to it the hose is attached by the lever connection. No. 1 or No. 5. Can also be screwed into old threaded coupling. Each, 13c; dozen, $1.35.

No. 3. Gooseneck, screws into the old threaded coupling. Most useful at the hydrant. Each, 12c; dozen, $1.20.

No. 4. Corrugated, for insertion directly in the hose. Use with No. 5 for connecting hose. Each, 12c; doz., $1.10.

No. 5. Corrugated, for insertion in the hose. Use with No. 4 for connecting hose. Each, 20c; dozen, $2.25.

	Dozen.	Gross.
Hose Coupler, Brass, ¾-inch	$1.10	$11.75
Hose Mender, Iron, ¾-inch..3 dozen, 80c;	.30	2.75
Cooper, Brass, the best made, ½ and ¾-inch	.70	7.50
Cooper, Brass, 1-inch	.95	9.00

Hose Reducer, from 1 to ¾-inch ..... each, 25c; doz., $2.75
From ¾ to ½-inch ..... each, 18c; doz., 1.75
Hose Reel, all iron, No. 10, 100 ft. ¾-inch hose ..... each, 2.15
No. 20, 150 ft. ¾-inch hose ..... each, 2.35
Hot Bed Mats, Rattan Fibre, 6 feet by 6 feet 2 inches ..... each, 2.25
6 for 12.50
Burlap Lined, 40x76, each, 90c; doz., $9.00; 76x76, each, $1;40; doz., $14.00.
Duck, 40x76, each, $1.30; doz., $13.50; 76x76, each, $1.85; doz., $18.50.

Hyacinth Glasses.
Tall Belgium, assorted colors, $1.25 doz., $3.60 for 3 doz., $13.50 gross.
Tyes, assorted colors, $1.35 doz., $3.75 for 3 doz., $14.00 gross.

Immortelles, colored, subject to fluctuation ..... per 100 bunches, $28.00
Per doz. 3.75
Natural, subject to fluctuation. Doz., $3.50 ... per 100 bunches, 26.00

INSECTICIDES. Write for prices on large lots.

Ant Exterminator. A non-poisonous powder. Sold in State of Illinois and New York only. Small box, 10c; doz., $1.00; larger box, 20c; doz. 1.80

Arsenate of Lead, 1-lb. tins, 20c; 5-lb. tin, 75c; 25-lb. keg, $3.25; 100-lb. keg. 11.00

Aphine, 1 pt., 50c; 1 quart, 90c; 1 gallon 2.25

Aphis Punk, 1 pkg., 12 sheets, 55c; per case, 144 sheets 6.00

Black Leaf 40, is a solution of Nicotine Sulphate. It is highly recommended by Experiment Stations throughout the United States as a spray for soft bodied sucking insects. For spraying only. Directions must be followed carefully. 1-oz. can, 25c; per doz., $2.60; ½-lb. can, 70c, makes 40 to 100 gallons; 2-lb. can, $2.25, makes 200 to 500 gallons; 10-lb. can, $10.00, makes 840 to 2100 gallons.

Bordeaux Mixture, liquid, 1-quart cans, 35c each; doz., $3.70; case (36), $10.40; 1 gallon, 80c; case (12), $8.75; 5-gallon can, $3.50; case (2) 6.00

Bordeaux Mixture, powder, 1-lb. cartons each, 20c; doz., $2.20; 100 for $17.00; 25-lb. keg 4.25

Carbon Disulphide, 1 lb., 40c; doz., $4.00; ½ lb., 20c; doz. 2.00

Eureka Weed Killer, 3-lb. tins, each 75c; doz., $8.50; 12-lb. tin, $2.50; doz. 25.00

Fir Tree Oil Soap, ½-lb. tins, each, 23c; doz., $2.50; 2-lb. tins, each ..... .65

Flower of Sulphur (subject to fluctuation), 10 lbs., 65c; (bbl. lots, 3½c lb.); 100 lbs. 4.00

Fish Oil Soap, 1-lb. cartons, each, 13c; 25 for $3.00; 50 for $5.50; ½-lb. cartons; each, 7c; 25 for $1.65; 50 for $3.25
Fungine, 1 quart, 65c; 1 gallon 1.75
Horicum, per quart, 30c; per gallon, 90c; 5 gallons 4.00
Grape Dust, Hammond's, 5-lb. pkgs., 30c; per 100 lbs., bulk 4.50
Hellebore, Powdered, 1-lb. pkgs., 35c each; case, 50 1-lb. pkgs. 15.00
Kerosene Emulsion, 1-qt. cans, each, 35c; per doz., $3.85; case (36) $10.50; gal. tin, 85c; case (12), $9.60; 5 gals., $3.50; case (2) 6.00
Lime Sulphur, 1-quart cans, each, 30c; doz., $3.25; case (36), $9.00; 1 gal., 65; case (12), $7.25; 5 gal., $3.00; case (2) .. 5.00
Lemon Oil, in tins, ½-pt. tin, 20c each; pint, each, 35c; per quart, 60c; ½ gal., $1.00; per gal., $1.70; 5 gal. 8.00
Nicoticide, 1 pint, $2.25; ½ pint, $1.15; 4 ounces, 65c; quart, $4.25; ½ gallon, $7.25; gallon 13.50
Fumigators for above, each ..... .60
Nikoteen, 2 oz. bottle, 35c each; case of 48 bottles, $15.00; ¼ pt., 70c; case, 10 bottles, $6.50; per pt., $1.35; case, 10 pts. 12.50
Nico-Fume, best and cheapest fumigating material, per tin 24 sheets, 75c; 144 sheets, $3.75; 288 sheets 7.00
Nico-Fume Liquid, ¼-lb. can, 45c; 1-lb. can, $1.35; 4-lb. can, $5.00; $5.00; 8-lb. can 9.75
Paris Green, ½-lb. pkg., 19c; 1-lb., 35c; 5-lbs., $1.50; 14-lb. keg 3.75
Pyrox, lb., 22c; 5 lbs., 85c; 10 lbs., $1.60; 25 lbs., $3.50; 50 lbs., $6.75; 100 lbs. 11.50
Scalecide, qt., 35c; gallon, $1.00; 5 gallons, $3.50; 10 gallons 6.00
Slug Shot, in bulk, in bbls., lots f. o. b. cars, per 100 lbs. 4.00
1-lb. cartons, each, 12c; doz., $1.35; case, 48, $4.85; gross 12.25
5-lb. pkgs., each, 30c; per doz. pkgs., $3.25; bbl. lots, f. o. b. cars, 100 lbs. 4.50
Slug Shot Dusters, gal. size, each ..... .30
Solution of Copper, pint, 35c; quart, 55c; gal. 1.75
Thrip Juice, per pint ..... .55
Tobakine, pint, $2.25; ½ gallon, $8.50; gallon 16.00
Tobacco Soap, Sulpho, in ½-lb. pkgs., each, 15c; per doz., $1.60; 3 dozen for $4.50; in 3-oz. pkgs., each, 7c; per doz. ..... .70
Tobacco Dust, regular grade, 1000 lbs., $18.00; per 100 lbs. 2.50
Fumigating and dusting, 100 lbs., $3.25; 1000 lbs. 25.00
Stems, only in full bales of about 150 lbs., per 100 lbs., $1.25; per 1000 lbs., $9.00 (3 bales 1000-lb. rate).
Vermine, qt., 85c; gallon 2.50
X. L. All Liquid Insecticide, f. o. b. Chicago, per ½ gal., $2.00; per gal., $3.75; f. o. b. New York, per ½ gal., $1.50; per gal. 3.00

KNIVES.

Sheffield English knives are the standard the world over. The following have been made specially for us. Try them and you will use no other:

	Each.	Doz.
Budding—Ivory handle, No. 112	$0.75	$7.50
Ivory handle, 2 blades, No. 166½	1.35	14.00
Buffed blade, No. 186	.95	9.50
German black handle, Ivory tip, No. 715B	90	8.50
Ivory handle, No. 109	1.10	11.00
Ivory handle, No. 107	1.45	15.00
Saynor—No. 400	1.35	15.50
Pruning—Imitation stag handle, No. 052	.65	6.00
Genuine stag handle, No. 017	1.35	13.00
Genuine stag handle, 3 blades, No. 267	1.20	12.00
Genuine stag handle, 2 blades, No. 267½	1.00	10.25
Asparagus—American	.30	3.00
Beech handle (302½), with stationary blade	.20	2.25
Propagating (109), English, Ivory handle	1.10	11.00
Vaughan's Florist	.65	6.75
Saynor—No. 401	1.35	15.50
Ivory handle, sheep foot blade, No. 112½	.75	7.50
German (727W), white handle, brass caps, Budding and Propagating	1.15	11.50
Putty Knife—No. 120, a very good tool	.20	2.50
Potato—Humphrey's Concave, per gross, $15.00		1.85

Philadelphia Lawn Mowers.

TERMS: NET CASH.

High Wheel (Steel), Style A.

It has 10 inch driving wheels, 6½ inch cylinder cutters with four knives.

Width.	Weight.	List Price.	
15 inch	40 lbs.	$25.00	Discount 60 and 10 per cent.
17 inch	42 lbs.	28.00	
19 inch	44 lbs.	31.00	
21 inch	46 lbs.	34.00	

Style K.—10 inch, high wheel, 5 knife open wiper with patent corrugated blades.

Width	Wt.	List Price	
14 inch	40 lbs.	$20.00	Discount 70 and 10 per cent.
16 inch	42 lbs.	22.00	
18 inch	44 lbs.	24.00	
20 inch	46 lbs.	26.00	

The Vaughan Mower.

Specially manufactured for our sale. High wheel, 4 blade mower.

Width.	Net Price.	Width.	Net Price.
15 inch	$7.25	19 inch	$10.00
17 inch	8.00	21 inch	10.50

Lawn Rollers, Dunham Water Weight.

Less 30 per cent Discount

WB-3.	1 section, 14x20, 200 lbs. filler.	List price	$11.00
WB-5.	1 section, 18x24, 310 lbs. filler.	List price	13.00
WB-7.	1 section, 24x24, 500 lbs. filler.	List price	17.00
WB-9.	1 section, 24x32, 650 lbs. filler.	List price	19.00
WB-11.	2 section, 18x24, 330 lbs. filler.	List price	18.00
WB-13.	2 section, 24x32, 650 lbs. filler.	List price	24.00

Gold Medal Roller Bearings.—Rollers.

No. 401.	15 inch diam., 16 inch face, 2 sections;	wt., 150 lbs.	$ 6.50
No. 402.	15 inch diam., 24 inch face, 3 sections;	wt., 200 lbs.	8.50
No. 403.	20 inch diam., 20 inch face, 2 sections;	wt., 250 lbs.	10.00
No. 404.	20 inch diam., 24 inch face, 3 sections;	wt., 300 lbs.	12.00

Lawn Horse Boots, The Link. Made in three sizes.

No. 2, for No. 2 horseshoe, 5½ inches inside measure.
No. 4, for No. 4 horseshoe, 6½ inches inside measure.
No. 6, for No. 6 horseshoe, 7 inches inside measure.
Per set of 4.....$9.00

POT AND TREE LABELS.

We carry the best quality of Wooden Labels made in the country. They are smooth, strong and neat. Samples free.

Pot Labels, Wooden.

In lots of 5000 we allow 5 per cent. discount.

	Plain.	Painted.
4 inch	$0.50	$0.75
5 inch	.70	.85
6 inch	.90	1.25
8 inch	2.50	3.50
10 inch	3.25	4.25
12 inch	4.75	5.50

Tree Labels, Wooden.—3½ inch, iron wired..... .70 .90
3½ inch, copper wired..... 1.00 1.15

Copper Labels, wired, indestructible. No. 1, per 100.....$1.10
No. 2, per 100..... 1.40

Leaf Mold, for Ferns, etc. Per bbl..... 1.75

Mastica, for glazing, 22 gals., $23.50; 10 gals., $11.30; 6 gals., $7.20; per gal..... 1.25
Machine. Five for $5.85. Each..... 1.25

Match Sticks, per 1000, 5 inch, 40c; 12 inch, 75c; 18 inch, $1.00.
Dyed, 10c additional per 1000 sticks.
Packages contain 250 sticks. We do not break packages.

MATTING, Porto Rico. Used by all leading Florists for decorating Azaleas, Hyacinths, Tulips, and in fact all blooming plants. They increase the sales of blooming plants.
Solid colors, each, 16c.....Per doz., $1.65
MOLE TRAPS, Out o' Sight.....Each, .75
MOSS. (See also Sphagnum.)
French green, in square pkgs. Pkg., 10c.....Per doz., 1.00
Sheet Moss. Per sack..... 1.35
Paint Mount, Beacon Green, for shading greenhouses. Gal., $1.55; 5 gals. 7.50
PAMPAS PLUMES, Natural, 30 to 36 inches. Per 1000, $23.50; per 100 ..... 2.75
PAPER, Manila Tissue, 10 reams, $4.75; 400 sheets, f. o. b. Chicago. .55
(480 sheets, 65c; 10 reams, $5.85, f. o. b. New York.)
Florists' White Tissue, per 4000 sheets, $9.50; 400 sheets, f. o. b. Chicago..... 1.00
(480 sheets, $1.20; 10 reams, $11.00, f. o. b. New York.)
American Beauty Tissue, per ream, 60c; 10 reams, f. o. b. Chicago 5.25
(480 sheets, 70c; 10 reams, $6.00 f. o. b. New York.)
Manila Wax, light, per 400 sheets, $1.30; 480 sheets, f. o. b. New York 1.50
White Wax, 400 sheets, f. o. b. Chicago..... 1.40
(480 sheets, f. o. b. New York, $1.65.)
Green Wax, 400 sheets, f. o. b. Chicago..... 1.75
(480 sheets, f. o. b. New York, $2.00.)
Waterproof Crepe, per doz. rolls..... 2.25
Peat, Azalea, per bbl., f. o. b. Chicago..... 1.80
For Orchids (fern roots), per bbl..... 1.90
Pencils, indelible, per doz., 90c.....Each, .10
Plant Bed Cloths. Medium. Per yard, 10c; 60 yards and up..... .09
Heavy. Per yard, 15c; 60 yards and up..... .14
We do not sell less than 20 yards of a kind.

CANE STAKES

Standard Grade. From 6 to 8 feet long; weight, about 175 lbs. per 1000.
Price (if shipped from Chicago), per 100, 70c; 500 for $2.70; per 1000, $4.80.
Price (if shipped from New York), per 100, $1.15; 500 for $3.40; per 1000, $6.00.
Special price on larger lots on application.
Extra Heavy Grade. For special work, Dahlias, etc. These run from 9 to 12 feet in length and weigh about 360 pounds per 1000.
Price (in Chicago only), per 100, $1.50; 500 for $6.50; 1000, $12.00.
Pipe Stems. For light work.
Price (from Chicago only), per 100, 50c; 500 for $1.75; 1000, $3.00.
Japanese Bamboo Canes. Light, strong and durable. Per 100, 60c; 500 for $2.50; 1000 for $4.75.
If shipped from New York, per 100, 55c; 500 for $2.35; 1000, $4.35.
Green Painted Japanese Bamboo. 1½ ft., per 100, 35c; per 1000, $3.00. 2 ft., per 100, 40c; per 1000, $3.35. 2½ ft., per 100, 50c; per 1000, $4.35. 3 ft., per 100, 65c; per 1000, $5.50. 3½ ft., per 100, 70c; per 1000, $6.00. 4 ft., per 100, 80c; per 1000, $6.50.
Plant Stakes, Wooden. Light turned, painted green, per 100, 18 inch, $1.00; 2 ft., $1.55; 2½ ft., $2.35; 3 ft., $3.25; 3½ ft., $3.90; 4 ft., $5.00; 5 ft., $5.75. Heavy, per 100, 3 ft., $4.90; 4 ft., $6.25; 5 ft., $8.00.
Plant Stakes, Galvanized Steel Wire. Terms, net cash.
Price subject to advance without notice.

No. 9 wire.	Per 100.	Per 1000.	No. 8 wire.	Per 100.	Per 1000.
1½ foot.....	$0.40	$3.00	3½ foot.....	$0.95	$7.80
2 foot.....	.45	4.00	4 foot.....	1.15	9.50
2½ foot.....	.60	5.00	5 foot.....	1.25	11.50
3 foot.....	.75	6.00	6 foot.....	1.75	16.50

PLANT STAND. Rolling, Fiber.

	Each.	Doz.
12 inch	$0.60	$5.75
14 inch	.70	6.75
16 inch	$0.90	$8.35
18 inch	.90	9.50

POTS. Neponset Flower. We are sole Western agents. F. O. B. Chicago, less 5 per cent. in New York.

2¼ inch, packed 1000 to crate, per 100, 25c; per 1000, $2.15.
2½ inch, packed 1000 to crate, per 100, 30c; per 1000, $2.50.
3 inch, packed 1000 to crate, per 100, 40c; per 1000, $3.40.
3½ inch, packed 1000 to crate, per 100, 55c; per 1000, $4.85.
4 inch, packed 500 to crate, per 100, 70c; per 1000, $6.00.
5 inch, packed 500 to crate, per 100, $1.00; per 1000, $9.75.
6 inch, packed 500 to crate, per 100, $1.45; per 1000, $13.70.

POT HANGERS, Kramer's. Per doz., $1.10. Per gross.....$12.50

FLOWER POTS, WHITE EARTHEN

F. O. B. Chicago only.

	100	1000.
2 inch	$0.50	$4.00
2½ inch	.60	4.25
3 inch	.70	5.85
3½ inch	.80	6.50
4 inch	.95	8.50
4½ inch	1.00	9.50
5 inch	$2.00	$16.50
6 inch	3.25	26.00
7 inch	4.75	
8 inch	7.25	
9 inch	9.50	
10 inch	14.25	
12 inch	22.00	

Bulb or Fern Pans.

	Doz.	100.
5 inch	$0.35	$2.00
6 inch	.45	2.65
7 inch	.70	4.50
8 inch	.85	6.50
10 inch	1.65	12.80
12 inch	2.25	18.00

Fibre Saucers, superior to the old earthenware, light and not readily broken.

	Doz.	100.
5 inch	$1.30	$9.50
6 inch	1.40	9.75
7 inch	1.55	10.75
8 inch	1.75	11.75
9 inch	$1.90	$12.75
10 inch	2.15	14.00
12 inch	2.50	16.00
14 inch	3.00	
16 inch	5.25	
18 inch	6.25	

RED FLOWER POTS.

Sold in crates only. F. O. B. Chicago.

	No. Pots in Crate.	
2 inch	1500	$4.00 per 1000
2½ inch	1000	5.00 per 1000
3 inch	500	7.75 per 1000
3½ inch	300	8.75 per 1000
4 inch	250	1.00 per 100
5 inch	200	2.15 per 100
6 inch	100	$ 3.25 per 100
7 inch	75	5.00 per 100
8 inch	50	7.35 per 100
9 inch	25	10.50 per 100
10 inch	12	16.50 per 100
12 inch	10	29.00 per 100

PUMPS.

SUCCESS PUMP

Success Spray Pump, best bucket pump made.....$3.50

Sunshine Spray Pump, for orchard work, complete with 2 leads hose..... 8.25

Iron Age Vertical Barrel Spray Pump No. 191, without barrel 13.50

Iron Age, No. 190, 50 gal. horizontal, with single acting pump, without hose.....17.50

Bordeaux Spray Nozzles, each, 60c; doz..... 6.50

Vermorel Nozzle, each, 60c; doz..... 6.50

The Kinney, each..... 1.75

Putty, Twemlow's Old English, semi-liquid, for glazing, in 1, 2 and 3 gal. kits, per gallon, $1.50; 5 and 10 gal. kits, per gal..... 1.45

Putty Bulb, Scollay's, each, 85c; doz..... 9.50
3 doz., $9.00; 6 doz..... 8.75

RAFFIA, NATURAL—Regular grade. Prices subject to change.	F.O.B. CHICAGO. Per lb.	F.O.B. N.Y. Per lb
5 lb. lots	$0.18	$0.18
10 lb. lots	.16	.16
25 lb. lots to 50 lbs.	.15	.14
100 lb. lots	.13	.12
Bale lots, about 225 lbs.	.11	.10½

RAFFIA, NATURAL—Florist grade.	F. O. B. Chicago. Per lb.	F. O. B. N. Y. Per lb
5 lb. lots	$0.20	$0.20
10 lb. lots	.18	.18
25 to 50 lb. lots	.15½	.14½
100 lb. lots	.14	.13
Bale lots, about 225 lbs.	.12	.11½

RAFFIA, COLORED.	Per lb.
1 lb. lots	$0.45
5 lb. lots	.40
25 lb. lots	.38
50 lb. lots	.37
100 lb. lots	.35

TERMS: First of month following date of invoice.
We do not open new accounts on this stock under $25.00.
Please accompany order under that amount with cash.

REEDS.

The European war has stopped the importation of same from Germany and stocks are practically exhausted in the United States. Write us for list of stock and prices when in the market.

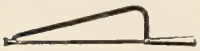
Splints, assorted colors, in 25 yard rolls, ¼ in. wide, 15c each; ½ in. wide, 25c each.

	Per oz.	¼ lb.	Per lb.	5 lbs.
Sweet Grass	$0.10	$0.25	$0.85	
Wood Ribbon	.08	.25	.90	$4.00

BOOKS ON BASKET MAKING, ETC.

Indian Basketry.—By James. Cloth, 402 pages. Illustrated $2.25
Raffia and Reed Weaving.—By E. S. Knapp. Cloth, 182 pages. Fine for school work. Illustrated ..... .45
Basket Making.—By T. Vernette Morse. Paper, 32 pages. Richly illustrated. Fine for beginners ..... .20
How to Make Baskets.—This is the title of a very instructive work by Mary White. Bound in cloth, 194 pages. Illustrated. Price ..... .90
More Baskets and How to Make Them, by Mary White ..... .90

Rake, Automatic, self-cleaning, 26 wood teeth ..... each .. .60
English Daisy, 20 teeth 2.50
Lawn Queen, 24 wire teeth, reversible head, 35c; Jumbo, 36 teeth .65
Steel Bow, garden. Does not break in the center; 12 teeth, 50c; 14 teeth, 65c; 16 teeth ..... .75
Gem Dandelion, five-toothed, self-cleaning, each 1.35
Sash, Hot Bed. No. 1 Cypress, 3x6 feet, unglazed, each, $1.40; doz., 16.50
3 ft. 2 in. by 6 ft., unglazed, each $1.50; doz. 17.50
Saw, Pruning, double edge,, 16-in., each, 70c; dozen 7.50
18-in., each, 80c; doz., $8.50; 20-in., each, 90c; Doz. 9.00



Vaughan's Perfection. With adjustable blade, suitable for hand and pole saw, each, $1.25; doz., $14.50. Extra blades, each ..... .20

Scythe Blades. English; 30 in., each, $1.20; 36 in., $1.30; 40 in.....$1.40
Snath ..... .80
Stones. Natural. Each, 7c. Doz..... .75
Carborundum. Each, 20c. Doz..... 2.00

SEED BAGS. We furnish 250 and over of a size at the 1000 rate. Smaller quantities are billed at an advance of 15 per cent. over 1000 rate.
These prices do not include printing. Per 1000.
Miniature, 2½x1¼ inches, gummed, for Flower Seed.....$1.00
Yellow, 2⅜x3⅝ inches (No. 656), for Flower Seed, not gummed .90
Yellow, 1 oz., per 1000, $1.00; 2 oz..... 1.20
White, 2x3⅝ inches (No. 1530B), for Flower Seed, gummed; 5000 for $3.00..... .65
Extra Heavy, per 1000, 1 oz., $1.00; 2 oz., $1.20; 4 oz., $1.50; ½ pint, $1.80; 1 pint, $2.50; quart, $2.75; 3 pints, $3.75; 2 quarts, $4.25; 3 quarts, $5.25; 4 quarts, $7.75; 6 quarts, $9.50; 8 quarts 11.25

Seed Gauges, for Flower Seeds, brass, set of 8. Per set..... 1.50
For Vegetable Seeds, tin, set of 4. Per set..... 1.00

SHEARS.

German Pruning.—Improved Spring, 4½ inch., doz. $8.50; each, 80c; 5½ inch, per doz., $10.00; each, 90c; 6½ inch, per doz., $11.00; each, $1.00; 7½ inch, per doz., $11.75; each, $1.15; 8½ inch, per doz., $13.50; each, $1.25; 9½ inch, per doz., $15.00; each, $1.35; extra springs for same, doz., 85c; 10c each.
California Pruning Shears.—Our best grade, with double brass springs; 8½ inch, $1.50.....Per doz. $15.00
Buckeye Pruning, 20 inch handle, $1.35; 26 inch handle.....$1.60
Levin's Improved.—Most powerful shear made.... ...Each .45
Clyde Draw Cut, long handle.....Each 2.00
Grass, with thumb guard. Each, 30c.....Per doz. 3.25
Improved Wire Cutting, for Florist. Each, 70c.....Per doz. 7.80
Border, English, long han., 9 in. blade. Ea., $1.90. With wheel 2.15
Grass, English, long handle, flat, with 2 wheels, 9 inch..... 2.25
Hedge, English, 8 inch blade, $1.15; 9 inch, $1.40; 10 inch..... 1.65
Notched, 8 inch, $1.35; 9 inch, $1.50; 10 inch..... 1.90

Sod Cutter, Richmond.....Each $21.00

SOD CRUSHER, No. 1 MACHINE. Total height, 3½ feet; height of box, 18 inches; width, 20 inches; length, 24 inches. Price in New York, $13.50; in Chicago, $14.00. No. 2 Machine, $18.00.

Sphagnum Moss.—Burlap bales, from Chicago, each, $1.00; 6 bales for $5.00; 10 for $9.50. Write for prices on larger lots.
Wired bales, each, $1.00; 10 for $9.00.
Burlap bales, from New York, each, $1.50; 3 for $4.25; 10 for $13.50.

PERFECTION SPRAYER.

SPRAYERS.

Each.
Auto Spray, galvanized tank, stop cock.....$4.50
Galvanized tank and auto pop..... 5.25
Brass tank and stop cock..... 5.75
Brass tank and auto pop..... 6.75
Perfection Sprayer, brass tank..... 6.75
Galvanized tank 4.85
The Lowell, glass tank, all tin, doz., $6.50... .65
Simplex Spray Pump, brass, 3½ gallon, complete, $5.50; galvanized, complete..... 3.50
Pneumatic, galvanized, 90c; brass..... 1.50

SPRINKLERS.

Merrill's Rotary or Butterfly, each, 25c; .....Per doz. $2.75
Evanston, each, 30c.....Per doz. 3.25
Hartford, 2 foot, each, 65c; doz., $6.50; 4 foot, each, 75c; per doz... 7.80

SPRINKLERS—Continued

Scollay's Rubber.

None better for floral work. Beware of cheap imitations. We are sole Chicago agents.

	Each.	Doz.	3 doz.
Large, No. 1	$0.90	$9.00	$8.25
Medium, No. 3	.65	6.10	5.90
Small, No. 4	.50	4.40	4.25
Angle Neck:			
Large, No. 1	.90	9.00	8.25

The Lenox.
Good seller. Doz. $3.50

SYRINGES

American, brass, B, $2.15; C, $3.00; D, $3.25; No. 5, $5.50; No. 0, $1.75.
No. 12, English, brass, with 2 sprays and 1 stream, 14 inch 2.50
No. 11, 18 inch, same style and size as No. 5 ..... Each, 3.75

Thermometer.—Common, tin case, 8 inch, 3 doz., $3.40 ..... Per doz., 1.25
Common, tin case, 10 inch, 3 doz, $4.25 ..... Per doz., 1.60
Tin case, standard grade (tested), each, 60c. 3 for 1.65
Cabinet, wood case, metal face ..... Per doz., 4.00
Self-Registering, 8 inch tin case ..... Each, 2.50
Hot-bed, wooden frame ..... Each, 1.70
Imported German, all glass ..... Each, .35
Minimum. For registering cold during absence and showing present temperature ..... Each, 1.60

Tin Foil, 5, 6 or 7 inch, per 100 lbs. (net cash), subject to change .. 8.25

Tooth Picks, per case of 100 boxes, including cartage (net cash) 4.50
Wired, per box of 10,000, $1.60; 5 boxes for 7.00

Tobaccco Stems. See "Insecticides."

Tomato Supports, heavy galvanized wire, per doz., $1.60; per gross, 18.00

Tree Pruner, Waters', each, 4 foot pole, 40c; 6 foot pole ..... .60
8 foot pole, 70c; 10 foot pole, 80c; 12 foot pole ..... .90
Extra blades, doz., $1.25 ..... Each, .15

TERMS. First of month following date of invoice. We do not open new accounts on this stock under $25.00.

Please accompany order under that amount with cash.

Trellises, Fan, per doz., 18 inch, $1.35; 24 inch, $2.00; 30 inch, $2.75; 36 inch, $4.50; 3½ foot, $5.25; 4 foot, $6.50; 5 foot, $8.00; 6 foot, $8.50; 7 foot $10.00
Veranda, per doz., 5 foot, $8.00; 6 foot, $9.50; 7 foot, $11.00; 8 foot, $12.50; 9 foot, $16.00; 10 foot 17.00

Trowels, Vaughan's Steel, the best, per doz., $5.00 ..... Each, .45
Garden, per doz. lots, 6 inch, 65c ..... Gross, 7.00
English steel, 6 inch, each, 18c; per doz., $1.75 ..... Gross, 17.50

COLUMBIAN PLANT TUBS.

F. O. B. Chicago

	Each.	4 for
11x11½ inches	$0.75	$2.80
14x14½ inches	1.20	4.40
17x16½ inches	1.75	6.25
19x19¾ inches	2.00	7.40
24x23 inches	2.25	8.50

Our Asparagus Plumosus Seed has a high percentage of germination.

UNION CYPRESS FLOWER TUBS.

An excellent tub, cheap, neat and durable. Made from ⅞-inch cypress, with iron handles and wooden feet, three iron hoops and two coats of green paint.

	Height.	Diameter.	Each.	4 for
No. 1.	11½ inches	11½ inches	$0.80	$ 2.85
No. 2.	13½ inches	11¼ inches	1.00	3.80
No. 3.	14¾ inches	14 inches	1.35	4.90
No. 4.	16 inches	15 inches	1.60	5.95
No. 5.	19 inches	18 inches	2.50	9.00
No. 6.	22 inches	19¼ inches	3.00	11.00

Write for Discounts on Larger Lots.

Turf Edger, round edge, per dozen, $4.75; 3 for $1.25.....each..$0.45
" " English half moon, without handle, dozen, $9.75; each.. .90

TWEEZERS for Florists.—Imported.
4-inch, each, 8c; per dozen..$0.85 6-inch, each, 15c; per dozen..$1.40
5-inch, each, 12c; per dozen.. 1.35

TWINE.

"The Queen" White Cotton. For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price..... 1.40

Hemp. No. 18. For parcels, per lb..... .28

Green, for packages, very strong. Per lb..... .50

Jute. For bunching, 2 or 3 ply, per lb., 16c; 10 lbs., $1.50; 100 lbs. 14.00

Silkaline. For stringing Smilax, etc.; fast green colors, will not fade or break.

FFF, Coarse, 2-oz. spools, 1-lb. in box, 8 spools.....$1.15
FF, Medium, " " " " " 1.15
F, Fine, " " " " " 1.15

Florists' Thread. Similar to Silkaline. Samples on application.
"King Arthur" brand, 2-oz. spools, 12 in a box..... .90

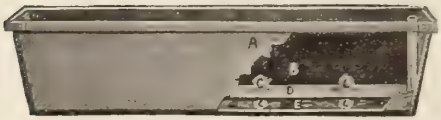
Florists' Glazed Fibre Vases. Indurated Fibre Florists' Vases for cut-flower displays and storage purposes, cannot be excelled for richness, beauty and economy. They are too well-known to the Florist trade to require extended comment.

				Per doz.
No. 1.	Depth, 10 inches,	diameter, 5½ inches		$ 5.15
No. 2.	" 9 "	" 4½ "		4.25
No. 3.	" 6 "	" 4 "		3.75
No. 4.	" 4½ "	" 3 "		3.00
No. 11.	" 18 "	" 5½ "		6.00
No. 22.	" 15 "	" 4½ "		5.00
No. 33.	" 12 "	" 4 "		4.35
No. 0.	" 13 "	" 8 "		5.75
No. 00.	" 22 "	" 9½ "		20.00
No. 01.	" 20 "	" 7 "		13.00

Vase, Clara Cemetery, each, 20c; doz., $2.25; per barrel of 3 doz., $5.60.

Watering Pots, American, galvanized iron, long spout, round, 2 copper faced roses with each pot; 4 quarts, each, $1.60; 6 quarts, each, $1.80; 8 quarts, each, $2.00; 10 quarts, each, $2.25; 12 qts. $2.50
French (oval style), same make; 6 quarts, $2.00; 8 quarts, $2.25; 10 quarts, $2.50; 12 quarts..... 2.75

"ILLINOIS" SELF-WATERING BOXES



Neat, convenient and practical window box made entirely of metal and guaranteed not to leak. The box has a reservoir in the bottom, which, when filled with water, will supply plants with moisture for 10 days by means of sponges inserted in the false bottom of the box. Water being conveyed direct to roots of plant leaves the soil in a loose condition, always moist, ideal for plant growth.

Eight in. deep, 9½ in. wide (except No. 0, 6 in. deep, 6 in. wide).

No. 0.	16 inches long....	$1.00	No. 6.	33 inches long...	$2.10
No. 1.	23 inches long....	1.60	No. 7.	35 inches long...	2.20
No. 2.	25 inches long....	1.70	No. 8.	37 inches long...	2.30
No. 3.	25 inches long....	1.80	No. 9.	39 inches long...	2.40
No. 4.	29 inches long....	1.90	No. 10.	41 inches long...	2.50
No. 5.	31 inches long....	2.00			

Illinois Junior.—Slightly lighter steel, otherwise same as above. Eight inches wide, 7 inches deep.
24 inches long..$1.25 30 inches long..$1.50 36 inches long..$1.75

PORCH BOXES (Self-Watering).

Made on the same principle, but they are wider and deeper than window boxes and of heavier material.

9 in. deep, 12 in. wide.			8 in. deep, 12 in. wide.		
No. 21.	37 inches long...	$3.00	No. 24.	49 inches long...	$4.00
No. 22.	41 inches long...	3.40	No. 25.	53 inches long...	4.25
No. 23.	45 inches long...	3.75			

HANGING BASKETS (Self Watering).

No. 8.	6 in. deep, 8 in. sq..	$1.00	No. 12.	8 in. deep, 12 in. sq..	$1.50
No. 10.	7 in. deep, 10 in. sq..	1.25	No. 14.	9 in. deep, 14 in. sq..	1.75

30 per cent discount off prices of Window and Porch Boxes, Hanging Baskets.

Wheelbarrows.—The Vaughan Greenhouse.....$4.00
The Globe Garden..... 3.50

WEEDERS.

Combination. Per gross, $19.50.....Per doz., $1.75
Lang's. Per gross, $15.50.....Per doz., 1.65
Excelsior. Per gross, $6.00.....Per doz., .75
Hazeltine. Per gross, $19.00.....Per doz., 1.75
Eureka. Short handled, doz., $2.50. Long handled. Per doz., 3.00
Piqua Lawn Weeder. Each, 75c.....Per doz., 8.00
Magic Weeder and Hoe. Each, 30c.....Per doz., 3.25

FLORISTS' CUT WIRE.

In Wooden Boxes.

The wire is prepared especially for Florists. In clean, extra soft white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, in lengths of 12 or 18 inches.

No. 20	No. 22	No. 24	No. 26	No. 28	No. 30	No. 36
$1.00	$1.20	$1.35	$1.60	$1.95	$2.15	$2.85

BRIGHT ANNEALED WIRE.

Prices subject to change.

No. 18.	12 lbs...	$0.75	No. 22..	$0.90	No. 26..	$1.00	No. 36..$1.95
No. 20.	12 lbs...	.80	No. 24..	.95	No. 28..	1.20	

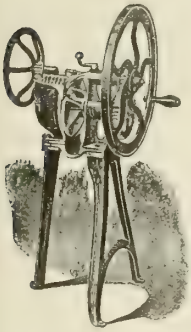
TRADE LIST OF

POULTRY SUPPLIES.

TERMS NET CASH.

We carry a complete line and shall be pleased to hear from you when in want of anything in this line. We fill orders promptly and make prices as low as possible. We quote here some leading articles. Description of these and other goods given fully in retail list. Write for prices on items not listed here. Prices F. O. B. Chicago, except where noted.

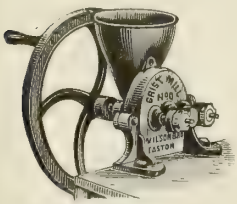
BONE CUTTERS.



NO. 1 HUMPHREY

The Humphrey.—Simple, large capacity, easy to operate. The only open hopper green bone cutter that is also a practical vegetable cutter.

	Retail.	Net.
No. 1. Hand power	$12.00	$10.75
No. 2. Small power	13.50	12.10
No. 2½. Hand and power	15.00	13.50
Stover Hand Grinder.—For grain bones, shells.		
No. 32	$ 4.00	$ 3.60
No. 33	5.00	4.50
No. 35B	8.00	7.20
Wilson's "Crown" bone cutter without stand	6.50	6.00
Wilson's "Crown" bone cutter with stand	8.50	7.80
No. 1. Bone mill for crushing dry bones, shells, etc., without stand	5.00	4.50
No. 1. Bone mill with stand	7.00	6.30



NO. 0 FAMILY GRIST MILL.

Wilson's Family Grist Mill for grinding and crushing all kinds of grains.

No. 0. Family grist mill without stand	5.00	4.50

Humphrey's Rapid Clover Cutter.—Forty cuts of the knife to each revolution of hand wheel; easily operated.

Rapid Clover Cutter with stand	$10.50	$ 9.50

WHITEWASH AND SPRAY PUMPS.

The 0-2 Whitewash Sprayer	Ret.	$6.50.	Net	$5.40
"Success" Bucket Sprayer, double acting, throwing continuous spray				3.50
The Lowell, glass tank, all tin	Each	$0.60	Doz.	6.50
Junior Compress Air Sprayer (galvanized)	Each	.75	Doz.	8.10
Junior Compress Air Sprayer (brass)	Each	1.25	Doz.	13.50
No. 7 (tin)	Each	.50	Doz.	4.50

PRAIRIE STATE INCUBATORS AND BROODERS.

The Prairie State is the safest and most reliable Incubator a merchant can sell; every machine is guaranteed by the manufacturer and no risk whatever is assumed by the purchaser.

The Prairie State, because of its system of regulation and ventilation, is the most easily operated and the most certain in results of all incubators. It has done more to make poultry-raising profitable than all other machines combined. It is a machine upon which you can depend. It is the machine you want.

PRICE LIST OF INCUBATORS.

	Retail.	Net.
No. 0.—Diffusion, 100 hen eggs, 87 lbs. net weight; 135 lbs. crated	$18.00	$16.20
No. 1.—Diffusion, 150 hen eggs, 115 duck eggs—108 lbs. net weight; 160 lbs. crated	22.50	20.25
No. 2.—Diffusion, 240 hen eggs, 200 duck eggs—175 lbs. net weight; 240 lbs. crated	32.00	28.80
No. 3.—Diffusion, 390 hen eggs, 300 duck eggs—220 lbs. net weight; 325 lbs. crated	38.00	34.20
No. 0.—Keystone, 60 hen eggs, 60 lbs. crated	9.00	8.10
No. 1.—Keystone, 100 hen eggs, 80 lbs. crated	12.00	10.80

PRICES OF COMBINATION COLONY BROODERS.

No. 1.—(Outdoor) Floor space 36x72 ins.—weight, crated. 300 lbs.	$20.00	$18.00
No. 2.—(Outdoor) Floor space 30x60 ins.—weight, crated 208 lbs.	16.00	14.40
No. 3.—(Outdoor) Floor space 27x48 ins.—weight, crated, 150 lbs.	12.00	10.80

UNIVERSAL HOVER.

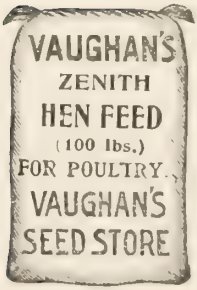
Hover, with lamp case, smoke conductor, lamp and thermometer.	7.00	6.30
When used indoors alone, lamp case is not required.		
Hover and lamp, with smoke pipes	6.00	5.40
With regulator attached ... extra..	1.00	.90

This hover is what we use in all our popular Colony brooders. It can be used in any style of box, brooder or colony house.

SPECIAL: Dealers' Orders will be Freighted from Factory Prepaid.

Complete Prairie State Catalogue with half-tone illustrations showing all different style incubators and brooders, actual dimensions and shipping weights, mailed free upon application.

VAUGHAN'S "ZENITH" HEN FEED.



Vaughan's Zenith Hen Feed is different from nearly every hen food on the market. It contains no grit, no shell or other weight-making ingredients. Every ounce of **"Zenith Feed"** is an ounce of pure grain. The feed is composed of only sound, sweet grain, as we never, under any condition, allow any damaged grain to get into this food. The mixture is made carefully and scientifically. We believe this Feed to be the cleanest and best balanced ration on the market today. Because **Zenith** is an all-grain mixture, it is advisable in feeding to supply, in addition, Grit, Bone, Meat Meal, Charcoal and Green Food. If fed in a litter of cut clover or hay, scratching is necessary and is an extremely beneficial exercise for the poultry. Samples and prices mailed on application

VAUGHAN'S CHICK FOOD.

This is a specially prepared, balanced ration food for young chicks which meets the full requirements for growth, health and perfect development. There are two grades, designed for best results at all ages of the chick.

Fine—For chicks up to four weeks old.

Coarse—For chicks four weeks to four months old.

Samples and Prices on Application.

Pigeon Food.—Put up in one grade only, as a whole food for young pigeons and a foundation food for large birds.

We put up Zenith Hen Food, Chick Feeds and Pigeon Food in handsome 5-lb. bags to retail at 25c; one dozen bags, $2.50.

GRIT AND SHELLS.

	Per ton.	100 lbs.
Vaughan's Complete Pearl Grit, in 3 grades, Nos. 1, 2, 3.	$12.00	$0.65
Foust's Health Grit for Pigeons		1.75
Crushed Oyster Shells	13.00	.70

Cartage on Grit and Shells, 25c on less than 10 sacks.

GROUND BONE.

Granulated, for young chicks, 25 lbs., 75c; 50 lbs., $1.35 ..... $2.50
Coarse, for full grown fowl, 25 lbs., 75c; 50 lbs., $1.35 ..... 2.50

CHARCOAL.

This aids in digestion and sweetens the contents of the crop.
Chick and hen size, 25 lbs., 60c; 50 lbs., $1.00 ..... 1.75

ALFALFA CLOVER MEAL.

The best substitute for green grass.
Vaughan's Alfalfa Meal, 50-lb. bags, $1.10 ..... 2.00

POULTRY FOODS.

	Doz.
Conkey's Poultry Tonic, 25c size, each, 20c	$2.25
Conkey's Poultry Tonic, 50c size, each, 40c	4.50
Pratt's Poultry Food, 25c size, each, 20c	2.25
Pratt's Poultry Food, 50c size, each, 40c	4.50

Dried Blood Meal, 25, 50 or 100 lbs. Prices on application; subject to market changes.

Meat and Bone, 25, 50 or 100 lbs. Prices on application; subject to market changes.

Beef Scraps, 25, 50 or 100 lbs. Prices on application; subject to market changes.

BIRD SEED

We list the following: Canary, Hemp, Rape, Sunflower and Mixed. Prices on application, subject to market changes.

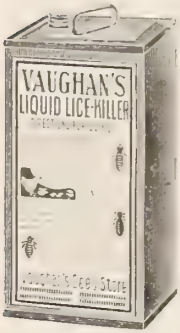
STOCK FOODS.

Pratt's, 50c size only, each, 40c 4.50
Conkey's Stock Vigor, 25c size, each, 20c 2.25
Conkey's Stock Vigor, 50c size, each, 40c 4.50

LICE POWDER.

Sandford's, 16-oz. size, ea., 20c; doz., $2.25. 40 oz. size, ea., 40c; doz. 4.25
100 oz. size, 85c each; doz 9.50

LICE POWDERS—Continued.



Conkey's 15 oz. size, each, 20c; doz. $2.25
" 48 oz. size, each, 40c; doz. 4.50
" 100 oz. size, each, 80c; doz. 9.00

LIQUID LICE KILLERS.

Rice's 1 gal. size, each, 75c; doz. 9.00
" 2 qt. size, each, 50c; doz. 5.50
" 1 qt. size, each, 25c; doz. 2.75

Conkey's 1 gal. size, each, 75c; doz. 8.30
" 2 qt. size, each, 50c; doz. 5.75
" 1 qt. size, each, 30c; doz. 3.50
Sulphur Candles, Conkey's 10c size, each 8c; doz... .95

PIGEON AND POULTRY REMEDIES.

Roup Cure, Vaughan's Good Health, Liquid. 50c size, each, 40c; doz. $4.25
" " " " " " 25c size, each, 20c; doz. 2.25
" " " **Zenith, Powder,** 50c size, each, 40c; doz.... 4.25
" " " " " $1.00 size, each, 75c; doz.... 8.00
" " " **Magic Liquid,** 50c size, each, 40c; doz..... 4.25
" " **Conkey's,** 25c size, each, 20c; doz., $2.25; 50c size, each, 40c; doz., $4.25; $1.00 size, each, 75c; doz. 8.50
Vaughan's Good Health Tablets, per box, 40c; doz. boxes..... 3.50

LEG BANDS FOR POULTRY.

Leader, doz., 10c; 50, 35c; 100..... .50
Smith Sealed, doz., 20c; 50, 65c; 100..... 1.25
Improved Champion, doz. 10c; 50, 35c; 100..... .50

SANFORD'S "ZENITH" FLY KNOCKER.

An effective remedy against flies and mosquitoes, also lice, screw worms and horn and blow flies.
It kills lice on horses, cows and other animals.

Sandford's 1 gal. size, each..... $1.00
" 2 qt. size, each..... .65
" 1 qt. size, each..... .40

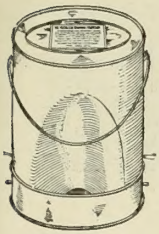
MILK OIL LIQUID DISINFECTANT

As a general disinfectant and cleaner stands without an equal. Infallible destroyer of all vermin and disease germs. Certain eradicator of insects and disease of all animals. Kills Cockroaches, Water Bugs, Ants, etc.

Pint size, each, 23c; doz. $2.25
Quart size, each 35c; doz. 4.00
Half gal. size, each, 65c; doz. 6.50

We carry several other Lice Killing Powders and Liquids, Disinfectants and Poultry Remedies. We are headquarters for Bird Seed of all kinds

DRINKING FOUNTAINS



PEERLESS. FOUNTAIN.

		EACH.	DOZ.
Moe's Wall Fountain,	No. 25, about ½ gal..	$ .30	$ 3.50
" " "	No. 26, about 1 gal..	.40	4.50
" " "	No. 27, about 2 gal..	.65	7.50
Stoneware	1 qts	.18	2.00
"	2 "	.25	2.75
"	4 "	.30	3.25
Peerless	5 "	.45	4.75
"	10 "	.75	9.80
Prairie State	1 "	.20	2.00
" "	2 "	.25	2.50
" "	4 "	.30	3.25
" "	8 "	.45	4.75
Moe's Top-Fill Fountain	1 gal.	.85	
" " "	2 "	1.30	
" " "	4 "	1.70	
" **Brooder Fountain**	1 qt	.25	2.50

SHIPPING COOPS.

All-Wood Shipping Coops. No. 1, each, 30c; doz., $3.00. No. 2, each, 35c; doz., $3.50. No. 3, each, 35c; doz., $3.50. No. 4 each, 40c; doz., $4.25. No. 5, each, 50c; doz., $5.25. No. 6 each, 55c; doz., $5.75.

Vaughan's Exhibition Coop. Trio size, each, $2.00; pen size, each...$2.25

MISCELLANEOUS.

SPRING LEVER.

Petty Poultry Punch, each, 18c; doz.....$2.00
Spring Lever Punch, each, 18c; per doz..... 2.00
Poultry Killing Knife (Pilling), each, 40c; doz.4.50
Egg Carriers, Reliable. 12 doz., ea., 40c; doz.4.50
Egg Cartons, 1 doz., 50 for 40c; 1,000 for... 7.20
Egg Boxes, Eyrie, 1 setting, doz., $1.20; 5 doz. 5.75
Egg Boxes, Eyrie, 2 setting, doz., $1.65; 5 doz. 8.00
Grit Boxes, (Vaughan's wooden), each, 35c; per doz.....$3.40
" " **Sanitary,** (Galvanized), each, 45c; per doz.. 5.00

Moe's Never Clog and Waste Proof Hopper. This hopper is constructed on a principle hitherto unused. Does away with all trouble of feed clogging no matter how coarse. The gradual enlargement to the base together with the vibration of the fowls feeding from the trough will force the feed downward. It is a great feed saver. Every safeguard has been placed in the construction of the trough to prevent the birds from throwing out the feed. A trial will convince you that it is a hopper of the greatest merit. Manufactured of heavy galvanized iron in three sizes.

	EACH.	DOZ.
No. 35—8½ inches wide, 12 quarts capacity	$0.65	$ 7.50
No. 36— 12 inches wide, 18 quarts capacity	.90	10.00
No. 37— 24 inches wide, 36 quarts capacity	1.35	15.00

Nest Eggs, porcelain, doz., 20c; gross..... 2.00
" " Rust's Medicated, doz., 60c; gross..... 6.00
Pigeon Nests (Earthenware), per doz., $1.10; per 100..... 8.00
" " (Fiber), per doz., $1.10; per 100..... 8.00
" **Perches,** Muir's Iron, per doz., 85c; per 100..... 6.50
" " Jersey, per doz., 60c; per 100..... 4.75
Caponizing Sets, complete, with book of instructions..... 2.00
Wire Hens' Nests, each, 13c; doz..... 1.40

Salt Cat for Pigeons. Salt Cat is a scientific combination of those aromatic and tonic properties contained in such seeds and roots as gentian, anise, coriander, etc., combined with sulphur, charcoal, limestone, salt, bone and other materials that are generally recognized by pigeon keepers as aiding digestion, promoting good health and egg production in pigeons and game fowls. Price, per doz. bricks.....$1.50

VAUGHAN'S PARKS LAWN SEED

2 lb. box.

5 lb. box.

1 lb. box.

VAUGHAN'S LAWN GRASS SEED.

A dealer selling Vaughan's Lawn Grass Mixtures is assured that there are no better grades sold at their respective prices. Vaughan's Chicago Parks, Central Park and Columbian Mixtures are the highest grade possible to make. There is no brand so well or favorably known, and our many years of extensive advertising make Vaughan's Lawn Grass Seed a sure and ready seller.

Grass Seed is high again this year, due to the seed shortage in Europe. We purchased early from the cream of the American crops, and our representative whom we had in Europe all of this fall bought the best European grasses, samples absolutely impossible to duplicate at this time. An equal quality mixture cannot be sold for less money.

VAUGHAN'S "CHICAGO PARKS" Highest Grade

Package Quantity Prices.

Half pound (sell for 20c each), per 100	$10.00
One pound (sell for 30c each), per 100	18.50
Five pounds (sell for $1.35 each), per doz	11.60
Bulk, per 100 lbs.	18.00

OUR OTHER STANDARD MIXTURES.

COLUMBIAN "SHADY NOOK" LAWN GRASS MIXTURE. for shaded places, under trees, etc. Price same as "Chicago Parks."

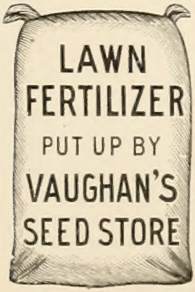
"QUICK SHOW" LAWN SEED, for immediate effect. 10 lbs., $1.25; 100 lbs. $10.00

"GOOD MIXED" LAWN GRASS SEED. 10 lbs., $1.25; 100 lbs... 10.00

			100 lbs.	
KENTUCKY BLUE GRASS. Fancy Clean. (21 lb. seed)	14 lbs.,	$1.65	$11.00	Subject to change without notice.
RED TOP, Fancy Seed. Extra heavy	10 lbs.,	1.75	15.00	
" " **Unhulled**	10 lbs.,	1.25	10.00	

CLOVER, DUTCH WHITE. Crop extremely short. Write for prices.

Terms on all Grasses or Clovers strictly cash.



VAUGHAN'S LAWN FERTILIZER

THE BEST LAWN DRESSING ON THE MARKET

Odorless, Lasting and Effective
A Good Seller

Prices:

	100 lbs.	1000 lbs.
In 5 and 10 lb. pkgs.	$3.15	$29.50
In 25 and 50 lb. bags	2.70	22.50
In 100 lb. bags	2.50	20.00

CONTRACT
SAVE MONEY

TAKE ADVANTAGE of our advance growing contracts on the items below by sending us your order in February or March. Let us quote you on your needs.

ONION SETS	*Our growers are the pick of the Chicago onion set sections.*
BEANS	*Our own growing, from seed stocks bred on our Michigan Farms.*
SWEET CORN	*Extra fancy, strains of Early sorts (Michigan grown).*
GLADIOLUS	*Grown on our three farms from our own stocks. We sterilize planting stock.*
TUBEROSES CALADIUMS	*Cured and packed under the supervision of our own representative.*

WE ARE GROWERS OF

Gladiolus

THE BEST TRADE SORTS

In a large way we can do

Mrs. Francis King, best red.

America, leader in pink.

Augusta, standard white.

—ALSO—

Princeps,

Chicago White,

Hyde Park,

Mary Blackman,

Chicago Salmon,

Margaret.

—AND ESPECIALLY—

For the Seed Trade.

Vaughan's Mixtures

Good Mixed	$ 7.50
Vaughan's Extra Fine	15.00
Your "Super-Fine" Mixed	12.00
Your "Grand Prize" Mixed	20.00

IN these on an order for not less than 1000 of each we print your name on labels for counter and supply ten to fifteen kinds in each mixture.

Vaughan's Seed Store

CHICAGO NEW YORK